





Rec. Ausca

1) Letter of Thos. H. Jones, Rio
Piedras, P.R. (Epitrix parvula)
received Jan. 21, 1914; answered
Jan. 21, 1914

2) Letter and specimens for determination
(dated Jan. 17) from Bros. Bernain,
Ottawa, Can.; received Jan. 19th. List
and memorandum for reply sent
Jan. 22, 1914

3) Slip from Prof. Beauchance, Dec.
29, 1913 (found on my dark copper
return from Arizona). Specimens of
Col. from Fred. E. Brooks, French Creek,
W. Va. Specimens named and returned
Jan. 22, 1914. no letter

4) Slip dated Jan. 7, 1914, 3 species
from Thos. H. Jones, Rio Piedras, P.R.
no letter. Specimens named and list
sent, Jan. 22, 1914. Not stated whether
specimens should be returned.

(3)

Ans.

5) Slip, Jan. 3, 1914. Coleoptera from Jan 22, '14
J. B. Gill for determination. Specimens
named and list returned. Received
after return from Arizona

6) Slip, Jan. 3, 1914. Apparently a Jan 22, '14
continuation of no 5. Received after
return from Arizona. Specimens named
and list returned to Bureau.

7) Specimens of Tenebrionidae mostly Feb. 3 '14
Eledodes for determination. Sent by F. M. Webster (Feb. 4 '14)
Slip marked Nov. 29, 1913 but received by me
Jan. 20, 1914

8) Letter of Miss J. Shipley to Gruber-Dickinson Jan 24 '14
Seed Co., Buffalo, N.Y. Dec 30, 1913 addressed
to F. C. Bishop, with letter of Mr. Bishop
to Dr. W. D. Hunter, Dallas, Tex., Jan. 6, 1914
as Fragments of Desmonata variolosa
Letters with answer returned

Ans.

9) Fragmentary specimens of Eledodes Feb. 3 '14
from Asphalt beds, Los Angeles Co.
Cal. In envelope of Bureau of Entom.
No letter; sender unknown to me.
Received after return from Ariz.
Specimens named & labeled; box kept
until called for

10) Two species of Galeosomatidae from
Tucuman, Argentina. No letter.
Slip dated Dec. 30, 1913. Found on
desk after return from Arizona

11) Letter from Dr. L. O. Howard (Jan. 27, 1914)
including specimen of Hyponeurus
squamosus in "amber," submitted by
Dedancy Gill West, D.C. Answered by
letter.

12) Specimens of Pygolobora taedata feeding Jan. 27, 1914
on Parlatoria in So. Cala sent by Mr.
Marlatt. Specimens named and
returned.

13) Letter from Drs L. O. Howard in reference to request of Franz Steikertinger Wies, XII A, Thunhoffgasse 8, for certain pages of Proc. Ent. Wash. II, 261-267 and p. 206

14) Slip dated Jan. 27, 1914. Coleopt. from Ceylon sent by Andrew Rutherford, Paradeniya, Ceylon for determination. No letter.

15) Slip dated Jan. 29, 1914 from C. L. Marshall Jan. 30, '14 referring to the disposition of specimens of *Psyllobora nana*.

16) Slip dated Feb. 2, 1914 with letter from H. S. Blake, Blakely, Miss., Jan. 29, 1914

17) Letter, Jan. 30 (Slip Feb. 3) with fragments of Blister beetle (*Zonabrus cichorii*). Specimens named & memorandum for reply. Specimens returned. Feb. 4, '14

18) Letter of S. B. Merrill (Slip Feb. 3) Feb. 4, '14 from Ensenada, P. R. Jan. 21 with specimens. Specimens determined, list and memorandum for reply enclosed. Most specimens returned.

19) Slip, Feb. 3, 1914 with letter (Jan. 31) and specimens for determination from Bro. Germain, 125 Cypress Ave., Ottawa, Can. Specimens named and returned; list & memorandum attached. Feb. 5, '14

20) Slip Feb. 7, 1914 with letter and Feb. 9, '14 specimens from J. R. Parker, Montana Agr. Coll., Bozeman, - *Reduvius* from and *Phinoclea* from named, returned; memorandum enclosed.

21) Slip Feb 12, 1914 letter from
E. F. Bigelow, Arcadia, Mount Beach
Conn. enclosing photos of *Phelopsis*
borata and note on, by Dr. Erving
— Photos & note returned; memorandum
for reply attached.

22) Slip, Feb 13, 1914 Specimens from
F. M. Webster for determination. Named,
returned & list enclosed

23) Coleoptera collected by Nathan Banks in
Europe, 1912 with slip and letter by A. O. Howard
dated Feb. 3, 1914 addressed to J. C. Crawford
and submitted to me Feb. 16, 1914. Specimens
determined and returned to Mr. Crawford. List
of specimens with letter sent to Dr. Howard,
Feb. 18, 1914

24) Slip dated Feb. 25 referring to
Specimens of Anomala varians sent
without letter Feb. 12. Specimens
named and discarded. Slip and
memorandum for reply returned

25) Slip Feb. 26, 1914; 4 species of Coleopt. Feb. 27/14
from F. E. Brooks, French Creek, W. Va.
No letter. Specimens named, labeled
and returned

26) Slip Feb. 28, 1914, *Cornicella* named Feb. 28/14
from W. Howell, College Station, Tex
Specimen named and returned

27) Slip Feb. 26, 1914 Coleoptera sent Feb. 28/14
for determination by F. M. Webster.
Specimens named and returned. List
attached.

28) Slip Feb. 20, 1914. Staphylinidae for March 4/14
determination from Bro. Bernasini,
125 Empress Ave., Ottawa, Can. Letter
Feb. 18, 1914. — Specimens named;
list of names and memor. for reply
enclosed. One specimen retained

29) Letter from Dr. E. F. Bigelow, Mount Beach March 7, 1914
Conn., Feb. 20 with figure of
Dynastes hercules. Memorandum for reply
sent and returned.

30) Slip, dated March 7th referring to *Glocephalus californicus* feeding on scale insects in Cala (Rev. Sarcos). Specimens named and kept. March 7, '14

31) Letter from Carl F. Gronemann, March 10, '14
Elgin, Ills. with sketches of insects.
Sketches identified; lost made out and sketches returned. Slip dated March 9, 1914

32) Slip dated March 16, 1914 Specimens March 17, '14 from H. B. Scammell for Ad. Quarantine Specimens named and returned

33) Slip dated March 18th. Coleoptera (not numbered) collected by Frank H. Meyer in China

34) Slips dated March 17, 1914 Bruchid from Palm seeds from Rio Janeiro, Brazil = *Caryoborus baccharis* Specimens kept March 18 '14

35) Slip, March 17. Letter and specimens from W. Newell, College Station, Tex March 18, 1914 = *Euphydryas incertum*. Specimens kept March 18, '14

36) Slip March 17 from F. M. Webster *Trichobaeis macroea* Lec. Specimens returned. — March 18, '14

37) Slip March 20. Letter and specimens (*Pygmaeus bixi*) from A. J. Bourne (March 18) Specimens and letter returned March 20, '14

38) Slip March 20 '14. No letter. Beetle "collected in stock imported from Holland" H. B. Weiss, collector. *Feronia vulgaris* Linn. Slip and specimen returned. March 20 '14

39) Slip March 16. 3 Species of Coleoptera from Brownsville, Tex, Dr. Chittenden. 3 *Bruchus 4-dentatus* retained, the rest returned. March 20 '14

40) Slip March 21, Arizona Coleoptera from F. M. Webster for determinations Specimens named, (list attached) and returned; 1 retained March 23, '14

41) No Slip. two beetles, *Strategus anchorata* and *Hyperaspis idonea* 3 maculatus from Dr. Chittenden for determination March 21 '14

42) Slip March 21, 1914 Letter and March 24, '14 specimen of larva of Telephorus bilobatus from V. A. E. Daeke, Harrisburg, dated March 20th '14. Memorandum for reply and specimen returned.

43) Slip March 16, '14. Staphylinidae for March 25th '14 determination from Broq. Germain, Ottawa, Can. with letter March 18, 1914 Specimens named and returned. List and memorandum for reply attached

44) Slip dated March 25th referring to March 26th '14 Museum material of Buprestid larvae sent and requested by Mr. Burke (Dr. Hopkins) Slip, March 27. One specimen no. 8716 March 27th '14 (Dorytomus (Euscelidorsus)). Specimen returned

45) Slip dated March 26th '14 Letter and specimens (Sycanus sp) from Harry S. Smith, Sacramento Cal., dated March 18

46) Slip, March 30, 1914. Letter and specimens (Hodonota tristis & H. clypealis). Memorandum for reply and specimens returned

47) Slip, March 30, 1914. Letter and specimens (Hodonota tristis & H. clypealis). Memorandum for reply and specimens returned

48) Slip March 31 signed by Mr. Sasser. April 1, 1914 Philonthus politus Fabr. imported on stock from England. Attached note forwarded and specimen returned

49) Slip March 31, 1914. Letter and specimen, April 1, 1914 (Edrotes rotundus) from C. E. Sanborn Stillwater, Okla. Specimen named and returned. Memor. for reply attached

50) Slip March 31, 1914. Letter and specimen, April 1, 1914 from F. H. Baker, F. L. S., 167 Hoddle St. Richmond, Victoria, Australia. Specimens named (Chaetogaster violacea and Phoracantha semipunctata) and mem. of reply attached.

51) Slip, April 3, 1914 with letter and Coleopt. larvae from Prof. W. H. Grace, Knox College, Galesburg, Ills. (March 28th '14) Most probably not larvae & pupae of Notoceras. Letter written, Specimens returned.

52) Slip, March 27. No letter. Brachids from April 6, 1914 Porto Rico. P. pallaci Staph. Two retained the rest returned.

53) Slip, April 1914. Specimens from Brownsville April 8, 1914 sent for determ. by F. M. Webster. Specimens named and two kept (*Calosoma aequinum* and *Pyrota divulgata*) the rest returned.

54) Slip April 8th 1914. Letter, April 3 and April 9, 1914 Specimens from Bro. Germain, Ottawa, Ont. Specimens named; list and memor. for reply attached.

55) Slips dated April 8th (no letter); (very so) - April 9, 1914 melid beetle on *Buxus* imported from Holland (Mr. Sasseen) = *Agelastica alni*. Sent note.

56) Slip March 26 Letter and specimens from April 18, 1914 H. S. Smith, Sacramento, Cala. Coccinellid from Philippines and Cala = *Scymnus bipunctatus* One specimen retained the others returned. Memorandum for reply.

57) Slip April 9, 1914 *Carpophilus dimidiatus* April 11, 1914 on *Colocassia* at quarant. Wash. D. C. Aug 23, 1913 Specimens kept. Note appended.

59) Slip, April 13, 1914. *Damaster blaptoides*, April 19th 1914 2 pupæ of *Aleurodes* (?) and part of spider leg imported from Japan. Letter from S. B. Weiss, New Brunswick, N. J. April 9, 1914, Damaster retained the rest returned. Note attached.

60) Slip April 16. Specimens for determination from Prof Quarantine. Specimens named (2 kept) and returned.

61) Slip April 18. Letter from S. W. Carver, Tuskegee, Ala with specimens (larvæ of *Harpalus*). Specimens named and Mem. for reply attached.

62) Slip, April 18 (F. M. Webster) Coleoptera April 21, 1914 for determination. Specimens named, labeled and returned.

63) Slip April 22, Beetle on *Psydrax* sp. April 23rd 1914 from Brazil. Quarantine. S. P. Sasseen = *Lagoderma servillei*. Returned.

64) Slip April 22, 1914 Coleopt. for determination April 23rd 1914 from F. M. Webster. Specimens named and returned (2 kept) list attached.

65) Slip, April 23, 1914. Specimens of Coleoptera April 25, 1914
[*Cryptidoderus rufipes*] for detm. Specimens
named and returned

66) Introductory Coleopt. (Slip, April 20th 1914) April 28th 1914
named, list written; specimens returned

67) Slip April 21. Coleoptera from Bro. April 30 1914
Lermain, Ottawa, Can. Specimens named
and returned (1 kept). List and memor.
of reply attached

68) Slip dated April - (?) letter from May 5, 1914
Prof. B. H. Grave, Knox College, Salisbury,
Md., referring again to his supposed
notoxus larvae & pupa. Memorandum
attached and letter returned. (They are
Zecophora larvae & pupae.)

69) Slip dated April 2 letter from May 5, 1914
1-2 New York asking titles on works
of Carabidae, Phalangidae & Gipsy Moth
Letter returned & memorandum for reply attached

70) Letter & specimens (*Strategus julianus*)
from E. Pomeroy, dated April 28. Slip May 1st
Letters returned. Memorandum for reply attached

71) Slip May 5th 1914. Letter from Dr. L. O. Howard enclosing one from H. R. S. Smith, Sacramento, Cala.
regarding misspelling of *Sympetes*
bipunctatus. Memor. for reply sent.

72) Slip May 6th Specimens from F. M. Webster May 7, 1914
Specimens named and returned, one
kept (*Otiosthynchus ovatus*)

73) Slip May 6th Specimens from Prof. May 7, 1914
Quaintance. Same specimens as
sent on April 16 (see no. 68) Specimens
returned.

74) Specimens from Prof. Quaintance. Slip May 7, 1914
May 6, 1914. Two specimens of an
Otiosthynchid retained; The rest returned

75) Slip, May 6th. Three species of Col. May 7, 1914
from S. F. Ashby, Hope, Kingston, Jamaica.
no letter. Specimens kept. Memorandum
for reply, including list, sent

76) Slip May 8. 58 Coleoptera for det. May 11, 1914
from F. M. Webster. Specimens named
(~~4~~ 4 retained), list attached.

77) Slip, May 14th Beetle in orchid May 15 '14
house, So. Orange, N.J. by H. B. Waiss
= *Otiorrhynchus sulcatus*. Beetle
returned with note

78) Letter from C. D. Marlatt, May 13 '14
requesting specimens of *Meligethes* May 15 '14
acuminatus; *Melolontha vulgaris* and
Phyllopertha horticola. Specimens
sent with note.

79) Slip, May 15 '14 Col. for determin.
from F. M. Webster. Spec. named,
returned; list attached

80) Slip May 15 '14, Dr. L. O. Howard. Return May 16 '14
of the 2 *Lachnosterna subfusca* Coined
to J. J. Davis. Acknowledged receipt.

81) Slip May 15 '14. Beetle from Teatlaya, Mex
from Mr. W^{ms} Brockway, through Mr. Sasseen May 16 '14
= *Strategus californicus*. Slip returned with
information

82) Slip May 13. Letter (May 9) and specimens May 18 '14
from Bro. Germain, Ottawa, Can. List and
memo. for reply attached. Specimens returned

83) Slip, May 18. *Metamasius hemipt.* May 20, 1914
Anacanthus fasciatus from Brazil;
Antipes floridanus from Fla. Note
attached and specimens returned.

84) Slip, May 16. Psyllid imported on May 20, 1914
Boxwood from Holland. *Pylla buxi*.
Named and specimens returned.

85) Slip May 21. addressed to Schenck & Dyer. May 22 '14
Specimen from C. H. Richardson, 4. Branswick
Ave. - *Lachnosterna tristis*. Package and
letter turned over to Dr. Dyer.

86) Slip, May 23 '14. *Zygogramma conjuncta* May 25 '14
for det. sent by Webster. 2 specimens kept
the rest returned

87) Slip, May 23 '14. *Ceutorhynchus* May 25 '14
cyanipennis from Mr. D. Leonard,
45 East 1st St. Ithaca, N.Y. One
specimen kept, the others returned.
Memor. for reply attached

88) Slip, May 23. from Mr. Sasseen. Specimen May 25 '14
imported with Orchids from Carthage =
Diodiaetus pectinatus. Answered on slip.

89) Slip, May 22 '14. from Prof. Quaintance May 25, '14
14 Coleopt. for determ. names written
on slip and specimens returned

90) Slip, May 25 '14 Fidia sent by Dr. May 26 '14
E. P. Felt, Albany, N.Y. - Fidia canad.
Memorandum for reply attached. Specimen
returned.

91) Slip, May 25. Letter, May 22, with May 26, '14
specimens, Apion nigrum and Chalepus
dorsalis, from David W. Bell, 4318
9th st. new, Washington, D.C. Memorandum
for reply attached; specimens returned

92) Slip, May 26 '14. Specimens (15) for May 28, '14
determ. from Prof. Webster. List of
names attached; Specimens returned (1 kept) May 28, '14

93) Slip, May 25 from Mr. Sarsor. Bruches
sp. reported on Leguminous plant from
Barra, Minas Geraes, Brazil, at quarantine.
Specimens kept.

94) Slip May 26 from Dr. Howard. A May 28, '14
letter from Bro. Germann, May 24th.
Letter returned

95) Slip, May -- from Dr. Howard. May 30 '14
letter from Prof. Grove, Salesbury Ills. with
specimens of Zenophora (larvae & pupa) for
U. S. Nat. Mus. Memor. for reply attached

96) Slip, May 28. Letter and specimens,
(Merocis n. sp. and Placusa despecta) from June 4, '14
Dr. E. P. Felt, Albany, N.Y. Specimens
returned. Memor. for reply attached

97) Slip, June 2nd '14. Letter and specimens
(Lariodema servorum), May 21st '14 from June 4, '14
Raymond J. Fiske, San Juan, P.R. Specimens
returned, Memor. for reply attached

98) Slip, June 4 '14. Specimens from Thor June 5 '14
H. Jones, Easton, Mass. collected by G. H.
Wolcott in Cuba & Jamaica. List of names
attached.

99) Slip June 4 '14 Two Archostomas, Benton June 5, '14
Harbor Mich., E. H. Siegler through Quaintance
Specimens named and returned June 5 '14

100) Slip, June 3, from Quaintance, 10 Cal.
(3 species for naming) Specimens named
and returned.

101) Slip, June 1, 1914 letter from C.H. Richardson, Brunswick, N.J. referring to "Cecidionid larva in apple twigs. Memorandum for reply attached. June 5, 1914

102) Slip, June 5th from Dr. Howard. Letter June 6, 14 and specimen (Apion nigrum) from C.H. Richardson, H. Brunswick N.J., dated June 4th '14. Specimen retained and memor. for reply attached.

103) Slip May 16, 1914 Elateridae from Dr. Chittenden. Specimens named, returned and list attached. June 6 '14

104) Slip May 20th '14. 2 Meloidae and one Elaterid from Dr. Chittenden. Specimens named, box returned; list attached. June 6 '14

105) Slip, June 9 from CSM. Two Ceylon Staphylinidae. Box returned. June 9, 1914

106) Slip, June 9 from Saigon. Tetradon molitor. Specimens returned. June 10 '14

107) Slip, June 10 from Webster & Lippincott, of Col. for naming. List attached. Specimens returned. June 13, '14

108) Slip June 10th letter, June 10 and 3 Specimens of Col. for naming from Bro. Germain, Ottawa, Can. Specimens named and returned, list and Memorandum for reply attached. June 18th '14

109) Slip, June 17, 1914. Goes tesselata H.G. (rubbed) from Quaintance. No letter Specimen returned.

110) Slip, June 20, 1914. 13 Col. for naming June 22nd '14 (one retained), returned. Note attached from Prof. Quaintance

111) Slip, June 20, 1914. Alaes oculatus from Marion J. Porter, Detroit, Ills. June 23, 1914 Specimen returned. Memor. for reply attached

112) Slip, June 22, '14 from F.M. Webster. Larvae June 22, '14 of Dermestes lardarius in Leucangium. Specimens returned.

113) Slip, June 19, '14. Rhynchosporus concentatus June 22 '14 attacking chickens. Letter from Dr. E. Smith Coconuts Grove, Fla., June 12 '14. Memor. for reply attached.

114) Slip, June 16 '14 Specimens Coleopt. June 22 '14
and Hymenoptera from Dr. G. Ireneo,
Ancor, Pan. Mem. of letter and lists
attached

115) Slip, June 22 '14. Letter from Harriett E. June 22 '14
Coffin, Charleston, S.C. Calliphora
plumidum and Bombylius major. Specimens,
returned and note attached

116) Slip, June 16, 1914 Agrius politus June 23 '14
from rose. No letter. Specimens returned

117) Slip, June 22, '14. 73 Coleopt. from June 23 '14
Wilister. Specimens returned. List with
notes attached

118) Slip, June 23, '14 Specimens from C. H. June 24, '14
Richardson, New Brunswick, N.J. with letter
June 22 '14. Specimens named and returned.
Memor. for reply attached.

119) Slip, June 24 from Prof. Quaintance, June 26 '14
Anthonomus griseus, defoliating apple trees in
Mich. Specimens returned

120) Slip, June 26th Letter and a^d ^{June 25th} June 27, '14
Dynastes tityus from R. E. Clements,
Middleburg, Va. Specimen returned, memorandum
for reply attached

121) Slip, June 26 '14. Endoceras picipes June 27 '14
from Prof. Quaintance. Specimens returned.

122) Slip, June 26 '14. Letter, June 23 from June 27 '14
Anne C. Rutherford, Heards, Va., with
"large bug" which had escaped from the
box. Probably Dynastes tityus. Memorandum

123) Slip, June 29. Hymenorus americanus July 1, 1914
on Solanum incanum, Antigua, Guatm.
Sent by Dr. O. F. Cook. Note attached.

124) Slip, July 2nd, '14 from Sapper. Cithartes
advena from Avocado seeds Mexico July 3 '14
and Guatemala. Specimens returned

125) Slip, July 2. from "soft" Specimens from July 5, '14
H. J. Mueller, Baltimore, Md., sent June 2 '14
no letter. Specimens discarded. Memorandum
for reply attached

126) Slip, July 3, '14. Euplatanus humeralis on July 7, '14
Orchids from Porto Colombia, taken at quarantine
h.g. City, A.B. Shaw, June 30, '14. Detained and
short note forwarded.

127) Slip, July 6, '14. 15 col. for naming July 8, '14
from Webster. Specimens named, returned
List attached

128) Slip, July 10, '14 Specimens and letter July 13, '14
(June 25, '14) from S. F. Asby, Hope,
Kingston, Jamaica. Memorandum for reply
attached; empty box returned.

129) Slip, July 20, '14 from Saseer. Euphalerus July 21, '14
nidifer from Fla. Keys Sponge & Frost Co.,
Chase, Fla. The letter, July 17, '14 has not
been rec'd. Specimens returned.

130) Slip, July 22 from Saseer. Rhino - July 23, '14
chenas stigma Linna. and its food-plant
(Hymenaea courbaril) from Costa Rica (Fitt. B.)
Note attached, specimens kept.

131) Slip, July 17, 1914. Letter and specimen July 25, '14
Rhyscoperates palmarum, July 18, '14. Specimen
returned; memor. for reply attached

132) Slip July 23, 1914. 13 col. from Webster July 27, 1914
Specimens retained. List attached

133) Slip, August 5, 1914. Letter, July 31st Aug 7, 1914
and specimens (Eurypleja annulata)
from Chas. J. Curry, Key West, Fla. Memor.
for reply attached

134) No Slip. Letter and specimen (unknown Aug 7, 1914
? Aleyrodid or other allied family) on
leaves of Metrosideros Tomentosa from
New Zealand. Answer written

135) Slip July 31, '14. No letter. Hymenoptera, Aug. 7, 1914
floridana, ? from W. W. Gathers on
orange trees at Wendale Fla. Note
attached. Specimens returned.

136) Slip, July 18. 8 Specimens from Webster Aug. 7, 1914
Specimens named and returned.

137) Slip, June 29, 1914. Specimens sent by Aug. 7, 1914
Bro. Germain, Ottawa Can. with letter
of June 26, 1914. Specimens named, list
and memorandum attached; specimen
returned

(38) Slip August 19, 1914. from Quarantine. Aug. 15, 1914
14 specimens of Fla Coleoptera; named and returned

(39) Slips, Aug. 18, 1914. Col. from Quarantine Aug. 20, 1914
Specimens named and returned

(40) Slip Aug. 21, 1914 (col. from Webster) Aug. 25, 1914
Specimens labeled and returned.

(41) Slip, August 24 from R.S.C. Montague Aug. 25, 1914
confusion from Mrs. Frank D. Duran, Linop.
Maine, letter Aug. 12, 1914. named
and returned

(42) Letter from Dr. Howard, Aug. 25, 1914 August 26, '14
with a Coccinellid sent by H. S. Smith,
Sacramento, Cal. (*Hippodamia signata*)
Specimens returned with note.

(43) Slip, Aug. 25th 3 species of Col. from Aug. 26, '14
Webster. Specimens named and returned.

(44) Slip Aug. 26, 1914. *Spiraea marginata* Sept. 1, '14
for naming from Webster. Spec. returned

(45) Slip Sept. 1, '14. *Hednotmegaceae carinatus* Sept. 3, '14
from Prof. R. Matheson, Alaca U. G. (Letter
Aug. 27th). Memor. for reply attached and
specimens returned

(46) Slip Sept. 9, 1914. *Dolgianus pallidus*, and Sept. 11, 1914
Astipes floridana from W.W. Galters, Florida.
Memor. for reply attached.

(47) Slip Aug. 31, 1914. Cariacionid galls on Celtis diversifolia, collected by F.H. Meger
(through Mr. Peter Bissel). Memorandum
for reply sent.

(48) Slip Sept. 18th 1914 from worm-hmwr. Sept. 19, 1914
Eudragogus roseuschoeldli. Specimens returned

(49) Slip, Aug. 22 1914. Letter, Aug. 16th '14 Sept. 23, 1914
and returned.
Specimens named, List and Memor.
for reply attached

(50) Note not dated, ^{from D.R.C. Whitehead, Norfolk, Va.} Slip Sept. 17th larva Sept. 23, 1914
of a Stratiomyid. named and
Memorandum for reply attached

(51) Slip Sept. 12, Specimen of Porto Rican Sept. 24, 1914
(col. sent by Thos. H. Jones, Rio Piedras,
P.R. Specimens named (some retained) and
returned. List and memorandum for
reply attached

(52) Slip Sept. 25th 1914. *Hodonota pectinicolis* on Sept. 26, '14
apple. Specimens returned

153) Slip Sept. 3, 1914
Larvae of Margar. sp (Hemiptera Corixidae) Sept. 6, 1914
 from L. Denison, Great Bear Station, L. I.
 Specimens given to Heidenreich. Slip ret. with notes

154) Slip, ^{Oct. 7} Sept. 29, 1914. Specimens and letter (Sept 29) October 13, 1914
 from R. H. Van Zweluenburg, Mayaguez P. R.
 Memo. for reply and list of names (excluding 3
 (carabidae) attached

155) Slip Oct. 3, '14 from Webster. 6 Passimatus Oct. 13, 1914
 Specimens labeled and returned.

156) Slip Oct. 3, '14. 28 Col. from Dr. Phil. Rau, Oct. 13, 1914
 St. Louis, Mo. Specimens named. List attached
 Specimens and box returned.

157) Slip. Oct. 15, 1914 *Dactylosternum abdominalis* Oct. 16, 1914
 said feeding on Taro tops, from Chester Hunt,
 Hawaiian Is., Honolulu. Oct. 1914.
 Named and Slip returned.

158) October 21, 1914 no Slip. 5 malachiid beetles. Oct. 22, '14
 from Webster. Specimens named and returned

159) Slip Oct. 23, 1914. to letter 17 species of Col. Oct. 24, 1914
 from Bro. G. Ireneo, Panama. Specimens
 named and kept, list attached

160) Slip, Octob. 24, 1914. 35 specimens Oct. 28, 1914
 from Bro. Leonardi, Ottawa, with letter
 Oct. 22, 1914. Specimens named and
 returned. List and memorandum for
 reply attached.

161) Slip Oct. 31, 1914. Request by R. H. Van ^{Oct. 28} Nov. 28, 1914
 Zweluenburg, Mayaguez P. R.; letter
 Oct. 22, 1914, for return of specimens.
 Specimens returned and memo. for reply attached

162) Slip Nov. 2, 1914 with letter from H. Garman Nov. 4, 1914
 Agric. Exper. St. Lexington Ky. A specimen of
Dioryctria gibbosa said to be imported from
 Belgium. Specimen returned, note attached

163) Slip, Nov. 9, 1914. From Webster. *Stenus* Nov. 11, 1914
 punctatus. Specimens named & returned.

164) Slip Nov. 9, 1914 from Quaintance, 3 species Nov. 11, 1914
 of Col. from Washington. Specimens named,
 two retained, and returned

165) Slip Nov. 10, 1914 from Webster. *Phyllotreta* Nov. 12, 1914
pusilla Horn. Specimens named and returned

166) Slip Nov. 10, 1914. from Saenger. *Utidid* Nov. 12, 1914
 larva in fruit of *Greavea*. *Moroni*, Fla. Note
 attached.

167) Specimens from A. W. Morril, Phoenix, Ar. Nov. 17, 1914
Slip Nov. 12, 1914. No letter. Specimens named and returned
(one retained); list and memorandum formerly attached

168) Letter from Frank W. Savage, Miami, Fla. Nov. 21, 1914
(addressed to E. A. Schway) Nov. 19, 1914 entomology
larva of *Empria stimulea*. Memorandum for reply attached.

169) Slip, Nov. 24, 1914 *Tribolium confusum* Nov. 23, 1914
from T. C. Barber, Argentine. Specimens and box returned.

170) Slip Nov. 28, 1914 from Webster. 3 spec. Nov. 28, 1914
of *Clyindrocopturus foliorum*. 1 spec. kept
2 returned.

171) Slip Nov. 27, 1914 from H. L. S.; *Pachynotella* Nov. 28, 1914
Celtidio-gemma. Specimens discarded.

172) No Slip Letter to Dr. Howard dated Nov. 30, 1914
Nov. 5, 1914 from Geo. B. Merrill, Abonoto,
P.R. with *Epitrix fuscata* and *E. parvula*.
Note attached, specimens returned.

173) Slip Dec. 9, 1914 from Webster: 5. tones Dec. 10, 1914
Tripholalus and *Tanygnathus confertus* from
Dr. Sherman Jan. Raleigh, N.C. Specimens retained

174) Slip, Dec. 12, 1914 from csm. Coleoptera Dec. 14, 1914
from James Zetek, Ancon, I.C.Z. List attached and box returned

175) Slip Dec. 9, 1914 from csm. Coleoptera, 67 Dec. 14, 1914
from Panama, from James Zetek, Ancon, I.C.Z.
Duplicate lists and note attached.

176) Slip Dec. 17, 1914. 54 Coleoptera from Dec. 21, 1914
Acadance. Specimens named and returned.

177) Slip Dec. 20, 1914. Specimens, larvae, pupae Dec. 22, 1914
imagos of *Rhabdotomus obscurus* attacking
cocoa nut palm in Guiana sent by Dr. H. Stenbock
to Mr. W. H. Evans, Office Expt. Stations.
Memorandum for reply attached.

178) *Dathriobius nodifer* (Slip Dec. 22, 1914); Dec. 24, 1914
imported from Italy into Argentine.
Sent by "Bmb - crl"

179) Slip, Jan. 13, 1915 *Aphodius inquinatus* Jan 14, 1915
swarming in Beartooth Nat. Park, Mont.
Letter to A. D. Hopkins, Jan 4, 1915. Note attached
Specimens returned.

180) Slip, Jan. 15, 1915. 14 Col. from Webster for Jan. 18, 1915
swarming. Specimens named and returned.

181) Slip Jan. 22 Specimens from J. B. Flott Jan. 25, 1915²
Ashford, Wash. found on snow on but
Rainier (from Bureau of Biol Survey)
Specimens named & returned. Report attached.

182) Slip Jan. 23, 1915 from Webster. Jan. 25¹ 15
Phyxelis nigidors from Hagerstown Md
Specimens returned

183) Slip Jan. 21, 1915 Coleoptera from Jan. 25, 15
Webster. Specimens named, returned,
Note attached

184) Slip Jan. 29, 1915 Coleopt. from Prof. Jan. 29, 1915
John Barlow, Kingston, R. I. Specimens
named and returned. List attached

185) Slip Feb. 11, 1915 Cassida virgittata Feb. 12, 1915
on Junipers, collected by E. W. Rust
Specimens returned.

185) Slip from Quaintance, Feb. 10, 15. Dyscinetus Feb. 12, 1915
Trachypygus and Phytonomus punctatus.
Specimens returned

186) Slip from W.W., Feb. 25, 1915. Illustration Feb. 25, 1915
image of Strategus antaeus. Specimens
returned (from Orlando Fla)

187) Slip Feb. 25¹ 15 Specimens from W.W. Feb. 25² 15
F. Brown, Lawrence, Kas (Sitones
hispidulus, Geracus picumnus) Spec. returned

188) Slip, Feb. 15, 1915 from Webster. 4 Feb. 26, 1915
Species of Col. for naming, two kept, the
rest returned.

189) Slip Feb. 3, 1915 from Dr. Howard. 33 Feb. 26, 1915
Specimens of Coleopt. & Piggidae. Specimens
named and returned.

190) Slip Feb. 24, 1915. Letter from Dr. Howard Feb. 26, 1915
in reference to letter from Dr. Roland
Thaxter Feb. 20, 1915. Memorandum
for reply attached.

191) Slip Nov. 15, 1913. 340 Max. Col. from March 4, 1915
J. Riquelme Inda, Mexico, D. F. Specimens
named and list sent to Dr. Howard

192) Slip March 10, 1915, 5 species from Webster March 13, 1915
Specimens returned, one kept.

193) Slip March 12, 3 species (2) of Col. from March 13, 1915
Webster. Specimens returned, 2 kept

194) Slip, March 17, 1915. Anthocoris variipes March 17 1915
on Egg-plant. Specimen returned, note attached

195) Slip March 20, 1915. Coleoptera from March 26, '15
Kansas etc. from F. M. Webster. Specimens
named and returned.

196) Slip March 25, 1915 from Sarscar. March 26, '15
Specimens collected by H. B. Weiss. Returned
and note attached.

197) Slip March 26, '15 from Dr. Steward March 29, 1915
142 Coleopt. from Mr. Kenode, Director
Provincial Mus., Victoria, B.C. Specimens
determined and labeled. Letter attached.

198) Slip April 3, '15 from CSMN. Col. from April 6, 1915
Br. G. Ireneo, Ancón, Panama. Specimens
named, list attached, empty box returned.

199) Slip April 5, '15, from Mrs. H. L. Jones to April 6, '15.
from Agave trees, San Diego, Frank Silvia
Specimens returned with note

200) Slip April 5, '15 from four Coleoptera April 7, 1915
named, labeled and returned.

201) ~~Ex~~ Slip April 7, '15 from alg. Lecanoidid April 8, '15.
Stings from apple tree infested with Ag. dentata,
(Förster); R. J. Fiske, Rosedale, N. Y. (Albion).
Specimens returned with note on slip

202) ~~Ex~~ Slip April 6, '15 (Ceratodont larva April 8, '15
from soil around roots of Blue Spruce from
Holland. H. B. Weiss. Note to refer to Dr.
Hopkins. Specimens returned.

203) Slip April 7, 1915 from alg. Magdalis April 9, 1915
gracilis on apple foliage, W. M. Davidson
Walnut Creek, Cala. Note on slip; one
specimen retained the others returned.

204) Slip March 5, '15. 43 Coleopt. from April 10, 1915
Bratt Germain, Ottawa, Can. Specimens
and returned
named. List and memor. for reply attached

205) Slip April 10, '15. 3 specimens of Thomomus April 13, 1915
bulicoides, J. D. from W. D. Hunter (Cuba)
One retained the others not named.

206) Slip 7, 1915 from Webster. 50 specimens of April 16, 1915
Coleoptera. Specimens named and returned
4 specimens (Serica) kept.

207) Slip April 12, '15 from Webster 14 Coleopt. April 16, 1915
Specimens named and returned.

208) Slip April 14, '15 from Webster. Synchroa April 16, '15
porrectata. Specimens named and returned.

209) Slip April 14 '15 from Webster. Slip April 16 '15 April 17, '15
6 specimens of Coleoptera from Webster (?)
Specimens named and returned.

210) Slip April 20 from CSM. 3 species of April 21, 1915—
Col. for Dr. Phil. Race, St. Louis, Mo.
Specimens named and returned

211) Slip April 27, '15. 43 Specimens from April 27, 1915
J. F. M. Webster. One retained (Platynus
prosopoceras) the others named and returned

212) Slip April 26 from Camb. Psylla April 27, 1915
Lepisi from Dr. Haseman. Specimens
returned; note attached

213) Slip April 27 from CSM. 3 Species of May 1, 1915
Coccinellidae. Specimens labeled, one
retained, and the rest returned.

214) Slip, April 30, 1915, from H.S. A May 1, 1915
Scolytid to be submitted to Dr. Hopkins
Specimens returned

215) Slip, April 30, 1915, from Webster. Col. May 1, 1915—
sent by Hyslop. Named and returned

216) Slip May 4, 1915 from CSM. Two Coleopt. May 6, 1915
said to be imported and found by H. B. Weiss
(Dionycha mellicollis and Trechus sp)
Specimens returned and note attached

217) Slip, May 6, from CSM. 4 Species of
Coleopt. on mango, Miami, Fla. Specimens May 7 1915
named, labeled and returned.

218) Slip, May 7, 1915. Scolytids on Cypera hemistomophylla, San Jose, Costa Rica. May 10, '15
Specimens returned.

219) Slip May 7 from Quaintance. Larva May 10, 1915
of Pleocoma from J. P. Weldon, Sacramento,
Cal. Specimen named and note attached

220) Slip May 8, 1915. Silvanus sp. near May 10, 1915
fuscatus on Cattleya orchids from Venezuela
Slip from CSM. Note attached, Specimen kept

221) Slip May 7 '15 from Webster. 19 Specimens May 10 '15
of Coleopt. and Psyllidae. Specimens named
(see kept) and returned

222) Slip May 11, 1915 from Webster, 11 specimens May 12, '15
of Coleopt. Specimens named and returned.

223) Slip May 12, 1915. Two species of *Centorhynchus* - May 13, '15
chids from Cooperstown, N.Y. Specimens
labeled and note attached

224) Slip May 13, 1915 Specimens of *Chaetocnema* May 13, '15
ectype from Arizona. Four Specimens named
and returned

225) Slip May 17, 1915 from Webster, 78 Coleopt. May 19, 1915
Specimens named and returned.

226) Slip May 18, 1915 from Dr. Howard. *Agelastica* May 19, 1915
colorata introduced from Japan (A. F. Burgess)
Specimens named and slip returned.

227) Slip May 20; 28 species of Coleoptera May 21, 1915
from Bro. Germain, Ottawa, Can. Specimens
named, returned and list attached

228) Slip, May 21, 1915. *Cicindela saturata* May 22, 1915
from R.H. Zivalaewenburg, Mayaguez P.R.
Specimens kept, determination out.

229) Slip, May 22, 1915. 84 species of Coleopt. June 1, 1915.
from Cuba, from Dr. Jose' Pagos S. Matamoros
Los Banos, Cuba. Specimens named and
list enclosed. Note attached

230) Slip, May 27, 1915. Insects in rice from June 2, 1915
the Philippine Islands, collected at Quarantine
Washington, D.C., May 26, 1915. Specimens
named and list attached

231) Slip, May 25 '15. from Quarantine Three July 2, 1915
species of California Telephoridae. Specimens
named and returned.

232) Slip, June 3, '15. Weevils infesting June 4, 1915
Phaseolus copensis from Marseille, France.
= *Bruchus obsoletus*. Beans and specimen returned.

233) Slip, June 4, 1915. *Tarsalus punroyanus* June 4, 1915
and *Agriodact. dulcicella* damaging corn
G. G. Becker, Fayetteville, Ark. Specimen returned.

234) Slip June 2 '15, 18 Specimens from Quarantine June 4, '15
8 Specimens kept, the others returned

235) Slip June 4 '15 *Araecerus fasciculatus* June 7, 1915
on *Dioscorea* tubers from Manila.
note
Specimen attached

236) Slip, June 7, '15. from M. Dr. Catalpa June 10 '15
Lamigera collected by F. W. Verder, Wash. D.C.
Specimen returned

237) Slip, June 9, 1915. *Saleucocella carnicollis* June 10, '15 -
on peach and cherry, from D. Kelly, North
East, Pa. Note attached and specimen returned.

238) Slip, June 7, 1915 from Quarantine. 3 June 10, '15
species of *Buprestis*. Specimens labeled and returned.

239) Letter from Dr. Howard, July 9, 1912, with June 12, 1915.
Specimens of *Ceropsylla sidaroxylon* from Cuba
Note attached, specimen returned.

240) Slip, June 7, 1915 from Webster 5 species of June 12, 1915
Coleoptera. Specimens named and returned
From French Creek, W. Va (F. E. Brooks)

241) Letter from Dr. Howard, June 7, 1915. Specimen June 12, 1915
of *Heteronychus* ~~not~~ pauper from Ternose
Note attached, specimen retained

242) Slip, June 9, 1915 from Dr. Howard, in June 12, 1915
reference to letter from Ballou, Barbados
(Sociana?) Note attached

243) Slip, June 12, 1915. Anomala June 14, '15
undulata from B. B. Chase, Wyoming, Del.
Specimen and letter returned.

244) Slip June 18, '15 from Dr. Howard. Larvae collected June 17, '15
from Dr. Cecil Chapman's, Electric City, Miss.
Memorandum for reply attached.

245) Slip, June 9, 1915. 11 Coleoptera from Webster June 17, 1915
Specimens named and returned

246) Slip, June 16, '15. *Otiorrhynchus ovatus* (immaculatus) June 18, 1915
from H. T. Fernald. Anthonomus (Letter June 14, 15)
Specimens retained. Letter & slip returned.

247) Slip, June 16, 1915 Coleoptera in *Dioscorea* tubers June 18, 1915
from Manila. At quarantine, Washington, D.C.
Specimens named and returned

248) Slip, June 9, '15. Specimens from June 28, '15
Bro. Germain, Ottawa, Can. (Letter
June 5). Specimens named & returned
(2 Kept) List and Note attached

249) Slip June 19, '15 Specimens from Webster June 23, '15
Named and returned

250) Slip, June 19, 1915 from "Lomb" *Pachymeres* June 23, '15
longidens Sch. from Lamas, Ph. Isl. on *Prosopis*
vidaliana. Specimens named and slip returned

251) Letter from E. R. Sager, enclosing one June 23, '15
from C. H. Lindberg, Somer, Florida, June 15
1915. *Thelyphonus giganteus*. Note attached June 28, '15

252) Note June 23, '15 from B. A. Reynolds, Bureau
of Entom. Larva of *Cyphostethus*. Sociana
returned and note attached

253) Slip, June 23rd '15. Sumac twigs June 30, '15
from Clemson College, S.C., collected
by J. A. Bevly, said to be inhabited by Psyllids.
Twigs returned and note attached.

254) Slip, July 1st, Letter from London & July 8, '15
Patterson, Haddon Heights, N.J., June 29, '15 with
Darwinosterna hirticula. Specimens discarded
Letter & slip returned.

255) Slip, July 7, Specimen of *Polyphylla* 10-lineata July 9, '15
from A. P. Ashby, Moscow, Id. Note
attacked and specimen returned.

256) Slip, July 9th Letter, June 30, and Tephritis July 9, 1915
picivorus and *Phytomyza migrivora*
from P. Malville DuPorte, Brandon College,
Que. Canada. Specimens named and sent to Webster.

257) Slip, June 9, '15 Specimens & letter, July July 12, '15
6, '15 from R. W. Harrod, Agricul. Coll., Miss
Pityophthorus & *Dioryctria alinctella*. Specimens
returned to Office.

258) Slip, July 9. *Orthosoma brunnescens* with other July 12, '15
from Edward Webster, Princess Anne Ind. Specimens
returned, note attached.

259) Slip, July 9th Larvae of *Dermestes* July 12, 1915
vulpinus said to infest ears etc. of a negro
boy sent by Dr. S. S. Thomas to Dr. C. R.
Stingely. Specimens returned, note attached.

260) Slip, July 12, '15 Letter and *Dynastes* July 12, 1915
Tig. " from J. L. Allen, Greenwood, Va.
Specimen kept. Slip returned.

261) Slip, July 7, 1915. Specimens from Bro July 13, 1915
Germann, Ottawa, Can (26 in all). Named
and returned. List and Memor. for rply attached.

262) Slip, July 12, 1915. *Hyperaspis proba*, " and July 15, '15
from Capri Tig. " Fresno Cal., G. C. Roeding.
Specimens kept. Slip with note returned.

263) Slip, July 10, '15. *Ithyurus* *neoborealis*, July 15, '15
E. D. Schaffter, Detroit, Mich. Letter, July 7, '15
Specimens returned. Letter & slip retained.

264) Slip, July 13, '15. *Dynastes* *tigris* ♀ from July 15, '15
W. C. McCorkle, often, Tenn. Letter, July 12.
Memor. for rply attached, letter returned.

265) Slip, July 15 '15. Specimens from July 19, 1915
Tempe, Ariz., F. M. Webster. Two specimens
kept. The others returned.

266) Slip, July 16, '15. *Chaetocnema pulicaria* July 19, 1915
from Greenwood, Miss., T. M. Webster. Specimens retained

267) Iso Slip letter from Harry D. Johnson July 19, 1915
South Meriden, Conn. July 15, 1915. Specimens
named and returned (2 larvae & 1 kept)

268) Slip, July 19, 1915. *Dynastes tityus* ♀ sent July 20, 1915
by Miss Dorothy MacLean, Freeman, Va., dated
July 16, 1915. Letter and slip returned

269) Slip, July 19, '15 *Podabrus torosus* and July 20, 1915
larvae of *Sarcophaga coronaria* from M. U. Clark
202 3rd Ave., Detroit, Mich. Slip, letter and
specimens, returned.

270) Slip, July 13th Chinese insects from July 21, 1915.
D. L. Crawford, Pomona College, Claremont, Cal.
letter, July 23 '15. Specimens named and
returned

271) Slip, July 21 '15 *Microdactylus angustatus* July 24, 1915
from J. D. Mitchell, Victoria, Tex. Slip and
specimens, returned

272) Slip, July 21, '15. *Chaetocnema pulicaria*, July 24, 1915
Rock Hill, S. C., Mr. Suggins (through Prof
Ingraham) Slip and specimens, returned

273) Specimens from Edgar M. Ledgard, July 28, 1915
Salt Lake City. Slip July 26 '15. Specimens
named and returned. Annotated list attached.

274) Slip, July 27, '15 with letter, July 28 from July 28, 1915
B. W. Ransom, Vienna, Va. *Oithophagen*
penicillatus from sheep dung. Letter
and slip returned.

275) Slip July 26 '15. Letter, July 23 '15 and 29 July 30, 1915
species of Coleopt. from Harry D. Johnson, South
Meriden, Conn. Specimens named & returned
List of names and memoir. for reply attached.

276) Slip, July 29. Larva of *Polyphylla 10-linata* July 30, 1915
(probably) from S. B. Doten, Univ. of Nevada,
Reno, Nev. Memoir. for reply attached

277) Slip July 31st '15. *Hymenorus dubius* August 2, 1915
and *Ceropales hemiptera*. Specimens, returned.

278) Slip Feb. 15, 1915 *Leptostylus sp. (in corn)* August 4, 1915
Catorama sp. in cotton bolls. E. Sanderson,
Lima Peru. Specimens kept.

279) Slip August 2, 1915 *Canophthorus coniperola* August 4, 1915
Ithaca, N. Y. from R. Matheson, Cornell Univ.
Letter July 30, '15. Specimens returned.

280) Slip Aug 2, 1915. 15 specimens of Coleoptera Aug. 4, 1915-
One (*Sigaraeus*, sp.) kept, rest returned

281) Slip Aug. 4'15 *Phytomom. migrivora* and Aug. 7, 1915
Sitona hispidulus from Van Wert Ohio.
Specimens labeled and returned

282) Slip August 7'15. 24 Carabidae from Aug. 9, 1915-
R. W. Harwood, Agricul. College, Miss. Named,
returned and list attached

283) Slip Aug. 7'15 3 species of Histeridae from Aug. 9, 1915-
J. J. Levison, Brooklyn, N.Y. Specimens returned.

284) No Slip; given me through Dr. Pierce: 24 Col. Aug. 11, 1915-
on Pecan, R. W. Harwood, Agric. College, Miss.
Col. named and returned to Dr. Pierce

285) Slip, Aug. 6, 1915. 26 species of Coleopt. from Aug. 11, 1915-
Bro. Germain, 125 Impression St., Ottawa, Can.
Specimens returned, one kept. List attached

286) Slip August 10'15, *Carthamus neotropicalis* Aug. 12, 1915
and various other insects from doko weed,
Leadville Range, Colo. C. M. Grainger, Forestry
Service, Denver, Colo. List attached

287) Slip, Aug. 12'15. *Luperodes varicornis* L. Aug. 12, 1915
for verification from Prof. R. W. Harwood, Agric.
Coll., Miss. Rutherford, Marion for reply attached

288) Slip, Aug. 10'15. 26 species of Col. Aug. 12, 1915-
from Wilbert A. Clemens, Cornell Univ.
Ithaca N.Y. Specimens named & list given to
Dr. Rohwer.

289) Slip Aug 11, 1915 2 species of Col from Aug 12, 1915-
Edgar M. Gedgard, Salt Lake City, Utah
Specimens named. Slip and box referred to Rohwer

290) Slip Aug. 11, 1915. Two weevils on Pecan, J. D. Aug. 13, 1915-
Mitchell, Victoria, Tex. Spec. named and returned.

291) Slip Aug 12, 1915. 36 spec. of Col. from H. L. Aug. 14, 1915-
Johnson, South Meriden, Conn (letter Aug. 10'15)
Named and returned. List attached

292) Slip Aug. 13'15. 24 Coleopt from Webster or Bernstein, Aug. 14, 1915-
Specimens named and returned.

293) Slip Aug 10th Catalpa leaf, mixed from Aug. 16 1915
Robert E. Eastman, Pulaski, Va. Leaf returned,
note attached

294) Slip Aug. 12, 1915 *Allorhin. mutab.* and *Catalpa* Aug. 16, 1915
consolidating, from Thor. K. Marshall, Tucson Ariz.
Specimens rotten and discarded. Slip & letter returned

295) Slip Aug. 17. *Catol. scribator* from Rev. Aug. 17, 1915-
F. L. Odenthal, Cleveland Ohio. Specimens
returned with correspondence

296) Slip Aug. 10th 1915 37 Specimens Coleopt. from Bro. G. Ireneo, da Salle College, Panama, C.Z. Aug. 18 1915 List attached

297) Slip Aug. 24th 1915 14 Specimens of Col. from Prof. Guaintance, named and returned Aug. 25, 1915

298) Slip Aug. 24. Dendroctonus Terebrans Aug. 26th 1915 from Robt. E. Eastman, Peck & Va. Specimen returned

299) Slip Aug. 24, 1915. Melasoma scriptum Aug. 26th 1915 and larvae from Bloodgood Nurseries, Flushing N.Y. named and returned.

300) About 40 specimens of miscell. Coleopt. named for Harry E. Smith. All returned Aug. 26th 1915

301) Slip, Aug. 26th 1915. 16 Specimens of Coleopt. from Webster. Specimens named and returned, 2 kept Aug. 27, 1915

302) no Slip. Letter from F.B. Paddock, College Station, Tex., Aug 24, 1915 with Bruchus 4-maculatus. Note attached Specimens returned Aug. 30, 1915

303) Slip August 27, 1915. 21 Specimens from Prof R.W. Harned, Agt. College, Mass. Named and returned. List attached Aug. 30, 1915

304) Slip August 27, 1915. Catalpa leaves Aug. 30, 1915 named, from The Blawer Bros. Wilmington, Del. Leaves returned

305) Slip, Aug. 23rd 1915. 100 species of Coleopt. Sept. 3, 1915 from Harry D. Johnson, South Meriden, Conn. Letter Aug. 20, 1915. Specimens named, list and memorandum for reply attached.

306) Slip Sept. 1, 1915. Macrodact. uniformis Sept. 3, 1915 from J.D. James, Metcalf, Ariz. Specimens named and returned

307) Slips Sept 1, 1915. Fig twigs with Scalytid, Sept. 3, 1915 2 ants, one Thrips. Specimen returned unnamed with note attached. From New Orleans

308) Slip, Sept. 1, 1915. Tenobroides corticalis and Sept. 3, 1915 Amara interstitialis. Prof Guaintance. From Grand Junction, Colo. Specimens returned.

309) Slip, Sept. 3, 1915. Larva & pupa of Haltica Sept. 4 1915 brunnigaster J. M. Miller, Ashland, Or. on Alnus oregonia. Specimens retained. Slip returned

310) Slip, Sept. 7, 1915. Caspophol. hemipterus Sept. 7, 1915 from Geo. C. Rocking, Fresno, Calif. Letter August 30. Specimens returned

311) Slip, Sept. 15th 1915 (for Mr. Rohwer & Seway) Sept. 16, 1915
Chauliognathus pennsylvanicus from S. S. Dickey,
 Waynesburg, Pa. Slip referred to Mr. Rohwer

312) Sept. 8 to Sept. 11 about 200 specimens Sept. 11, 1915
 of *A. A. Rhynchophora* named for Mr.
 Blatchley of Indianapolis, Ind.

313) Sept. 11 to Sept. 13. About 50 R. A. Beetles Sept. 14, 1915
 named for Mr. Geo. Greene, Philadelphia.

314) Slip, Sept. 14, 1915. 20 Japanese Coleopt. Sept. 17, 1915
 from Harry L. Johnson, South Hadley Conn.
 (Letter Sept. 13) named, returned, list and memorandum
 for reply attached.

315) Slip Sept. 7, 1915. *Lebia ornata* from D. Isely Sept. 17, 1915
 North East, Pa. Specimens returned.

316) Slips Sept. 15, 1915. 15 Col. from Webster Sept. 17, 1915
 Specimens named and returned.

317) Slip Sept. 8, 1915. from Mr. W. 2 *Sphexopodina* Sept. 17, 1915
 and *Trichobius canadensis*? Specimens returned

318) Slip -- from Chittenden: *Canisida terrena* Sept. 17, 1915
 and *Seydelius piceus*? collid. Slip not given
 to me by Mr. Rohwer.

319) Slip Sept. 20, 1915 from Quarantine, Contra Costa Co. Sept. 24, 1915
 Front Creek, W. Va. Specimens returned.

320) Slip Sept. 20, 1915 Coleoptera from S. H. Wolcott Sept. 21, 1915
 Rio Piedras, P. R. Most Col. named, box and
 Slip given to Mr. Pierce

321) Slip Sept. 24th 1915 *Dyticus californicus* from Sept. 25 1915
 D. E. Merrill, State College, N. Mex. Specimens
 and box returned

322) Slip Sept. -- 1915 (given to Crawford) Col. Sept. 27, 1915
 (without locality) from Dr. Phil. Raw, 4032 Botan.
 Avenue, St. Louis. Mr. named, list attached
 box turned over to Crawford.

323) Slip, Sept. 8, 1915 (given to Heslerman) Chinese Sept. 25, 1915
 Col. from D. L. Crawford, Pomona College,
 Claremont, Cala. List attached, boxes turned
 over to Mr. Heidemann. Mr. Rohwer has returned
 the duplicate specimens the lists to the Bureau

324) Slip April 21, 1915. Three boxes named Sept. 17, 1915
 by F. C. Bischoff, Dallas, Tex. Specimens
 named and list returned. Specimens also
 returned.

325) Numerous specimens named for H. G. Chapman Oct. 1, 1915
 during his stay in Washington and after his
 return from the West.

326) Slip Sept. 30, 1915. Seven specimens named Oct. 1, 1915
 for Webster. Specimens returned.

327) Slip October 1, 1915. 75 Specimens of Col. from Franklin Sherman Jr., Raleigh, N.C. named, list and memor. for reply attached. Specimens retained, two kept. Oct. 11, 1915

328) Slip Oct. 8, 1915. Amphiceras bicaud. and Sinox. basil. from C. W. Fist, Webb, Miss. (through H. H. Bailey) Specimens named and returned. Oct. 13, 1915

329) Slip Oct. 12 '15. Larva of *Tenebrio molitor*, in Egyptian cotton. Passaic, N.J. Specimen returned. Oct. 19, 1915.

330) Slip Oct. 12 '15 (letter ^{Sept. 28} and Japanese beetles from H. D. Johnson, South Meriden, Conn. Specimens returned, list and memor. attached. Oct. 13, 1915

331) Slip Oct. 13 '15. *Coptocycla signifera* - from W. H. Calhoun Jr., Cabin Point, Erica P. O., Fla. Letter Oct. 18 '15. Specimen returned. Oct. 13, 1915

332) Slip, Oct. 12 '15 - larvae & pupae of *Dermestes vulpinus* from H. D. Sauford in Egyptian cotton. Oct. 13, 1915

333) Slip Oct. 12 '15 *Melanophila notata* from Edwin Estridge, 604 E. 17th St., Little Rock, Ark. with letter Sept. 24 '15. Everything returned. Oct. 13, 1915

334) Slip Oct. 5 '15. *Coptocycla bicolor* from J. W. Montague, Crozet, Va. letter Oct. 8, 1915 Specimen retained. Oct. 14, 1915

335) Slip Oct. 14, 1915. Letter & *Xyleborus* sp. from T. J. Headee, New Bernworth, N.J. Specimens not named and returned. Oct. 15, 1915

336) Slip Oct. 15, 1915; *Calandra oryzae* and *Lasiodes servicorne*, from S. C. Harland, St. Vincent, B.W.I. Specimens and box returned. Oct. 18, 1915

337) Slip Oct. 20 '15 (*Cryptoceph. gibbicollis* and *Salerocella decora* from Maine. Sept. 6, W. C. Woods, Cornell Univ. Specimens returned. Oct. 21, 1915

338) Slip Oct. 22 *Sitodrepa panicis* and *Philonthus* sp. imported in grass seeds from Australia. Specimens returned. Oct. 23, 1915

339) Slip, Oct. 22 *Carpophil. dimidiatus* and *Silvanus advena*, on Caeti, Bahia, Brazil. Specimens returned. Oct. 25, 1915

340) no Slip. *Cartodera filiformis* named for messenger from Dr. Howard Oct. 27, 1915

341) Slip, Oct. 26 '15 Beetles (Japan and U.S.) from Nov. 5, 1915 H. D. Johnson, South Meriden, Conn. letter Oct. 29, 1915. Named and returned. List and memorandum for reply attached.

342) Slip lost. Letter from T. B. Hopkins, Nov. 8, 1915
Oct. 25, 1915, North Salem, Ind. Meloe
americanus. Memo. f. reply attached, spec. kept.

343) Slip Nov. 15, 1915 Three introduced beetles Nov. 16, 1915
Prof. D. Sanford, Wash. D. C. Silvanus advena
and S. cassiae. Note attached. Specimens retained

344) Slip Nov. 10, 1915. Introduced insects from A. J. Nov. 16, 1915
Bourne, Amherst, Mass (letter Nov. 5, 1915) College
named and box turned over to Mr. Beale

345) Slip Nov. 16. Scolytid (?) locotyphus from Nov. 17, 1915
Guayaquil, P. L. Sanford, Wash. D. C. Specimens
returned unnamed to Office

346) Slip Nov. 26, 1915. Agelastica alni from Nov. 29, 1915
Mt. Airy, Philadelphia, Pa by Francis Windle.
Specimens returned

347) Trichopserius depressus among Leucotermes Nov. 30, 1915
in. from chestnut telephone pole, Bloomingdale, Pa
Oct. 26, 1915, by T. E. Snyder. Hopkins No. 14034. Kept.

348) Slip Dec. 9, 1915. 13 Coleopt. from Quarantine. Dec. 13, 1915.
Specimens named and returned.

349) Slip, Sept. 20, 1915, a duplicate of Dec. 13, 1915
No 320. Note attached with list. Specimens
returned Dec. 13, 1915

350) Slip Dec. 13, 1915 - 22 Col. from R. W. Dec. 14, 1915
Leiby, Dept. Agric., Raleigh, N. C.
Specimens named, returned. List attached. Dec. 15, 1915

351) Slip Dec. 13 from Quarantine; 18 specimens
of Campyloidae. Named and returned, one kept.

352) Slip Dec. 17, 1915. 27 Rhynchoph. from Dec. 18, 1915
Quarantine. 3 Kept, rest returned.

353) Slip Dec. 16, 1915. 34 specimens from Quarantine Dec. 21, 1915
(from N. J.). Specimens named, returned, 4 Kept.

354) Slip Dec. 18, 1915. 54 Col. from Hagerstown, Md. Dec. 22, 1915
from Webster. List attached, specimens retained

355) Slip Dec. 21, 1915 from csm. Chilocor. bimaculatus Dec. 22, 1915
from Moscow, Id. (W. C. Edmunds) Spec. retained.

356) Slip Dec. 31, 1915 Anthicus floratus, from Dec. 31, 1915
Clarksville, Tenn, by S. E. Crumb. Specimen
returned to Mr. Crumb.

357) Slip Jan. 7, 1916, from 38 specimens from Elk Pt. Jan. 14, 1916
South Dakota No 13736. Specimens named and returned

358) Slip Jan. 24, 1916 Calosoma sayi and Jan. 25, 1916
Passalus cornutus. Specimens retained

359) Slip Feb. 4, 1916. 8 Coleopt. from R. W. Hamel, Dept. of
Agric. College, Miss. Specimens labeled as follows

360) Slip, Febr. 5, '16 *Pergona nigricaps* import. Feb 5 1916
from India. Specimen returned.

361) Slip Feb 5 '16 *Callidium janthinum*
from W. B. Wood (Quaintance). Specimen
named and returned.

362) Slip Febr. 7, 1916, 9 Coleopt. from W.W. Specimen
Feb. 8, 1916
Specimens named and returned.

363) Slip, Febr. 1, 1916 *Echocerus maxillaris* Specimen
Feb. 8, 1916
from Dr. O. F. Cook in cotton seed from Columbia
state attached, specimen returned.

364) Slip, Febr. 8, 1916 10 Col. from W.W. Specimen
Feb. 9, 1916
Specimens named and returned.

365) Slip Febr. 10, 1916 50 species from the Hagerstown
Ind. station. Named and returned (one kept).

366) No slip. Five boxes of Col. from Clarksville,
Tenn. (light experiments). Specimen named, Febr. 15, 1916
(a few kept) and returned with list.

367) Slip, Nov. 23, 1916, 32 specimens from Specimen
Feb. 15, 1916
North East, Pa., D. Isely collector. Specimen
named and returned.

368) Slip Febr. 16, 1916 5 species of Col. from W. Va. Specimen
Feb. 17, 1916
and Ind. named and returned.

369) Slip Febr. 16. 4 Col. from French Creek, W. Va. Feb 17, 1916
P. G. Brooks. Named and returned.

370) Slip, Jan. 29, 1916 Box of Col. from Specimen
Lafayette, Indiana station. Specimens
named and returned, a few kept.

371) Slip Febr. 23, 1916. 20 Specimens from Specimen
Charlottesville, Va. Named and returned

372) Slip, Febr. 28, 1916 from Hunter. A colony Specimen
of *Eros laetus* from Tucson, Ariz., Dr. Loyd
collector. Most specimens retained, 2 returned

373) Slip Febr. 29, 1916 7 Col. from W.W. named Specimen
and returned.

374) Slip, March 6. *Corinomus notifer* Specimen
Redington Ariz. and pupa of *Hadrobregmus*
Specimens retained

375) ~~March~~ Slip March 2, '16. 10 species of Chinese Coleopt. Specimen
March 7, 1916
3 species returned.

376) Slip March 7 '16. 6 species of Col. from Specimen
Springfield, Mass. One (*Synolcetes*) kept. The
others returned

377) Slip, March 8 *Cathartes adamsi* in seeds Specimen
of *Catice papaya*. Specimen retained

378) Slip, March 15 - *Conotrachelus elegans* March 17, '16
from J. D. Mastrokoh, Victoria Tex. Spec. returned.

379) Slip March 16. *Anthrenus varipes*
and lava, Coleambrie, S. C., P. Dugichell. March 17, '16
Specimens retained.

380) Slip March 20. 5 species of Coleoptera March 22, '16
from ? Specimens named and returned

381) Slip March 23, 1916. 13 species of Col. March 28, '16
from Gainesville, Fla. Named and returned;
one *Sphenopterous* retained.

382) Slip, March 24 '16 *Dytiscus planicollis* March 29 '16
from (Hartford Conn. (letter not seen))
Specimens retained.

383) Slip, March 30, '16. *Zophorus haldemani* March 30 '16
from S.W. Bilsing, College St. Texas. Slip
referred to Mr. Busck. Box returned

384) No slip. Letter from Dr. Howard, March March 30 '16
15, '16: *Mycteria lutea* from coal mine
in Nova Scotia by Dr. F. L. Syd. note
attached.

385) Slip, March 27th. 29 Coleopt from Quarantine April 3, '16
named and returned

386) Slip April 6 '16. *daovae* (Scolopendidae) April 7, 1916
and ? *Falagria* from E. P. Kwon, Carlstadt
N. J. Named and specimen kept

387) Museum report. About 100 Coleopt April 1916
from China from de Soverby named
and lost returned

388) Slip April 20 '16. *Tricholium confusum* April 21 '16
from gelid nuts, Aden, Arabia, found at
quarantine. Specimens retained.

389) Slip April 17, 1916 6 species from April 22 '16
Gainesville, Fla. Specimens returned

390) Slip April 20 '16 *Hoplosternus pulchellus* from April 22 '16
Cuba, at quarantine in N. Y. Specimens returned.

391) Slip April 22 '16 Three aquatic beetles April 24 '16
from Dr. R. C. Devoreau, Crossville, Ark.
Specimens named and returned.

392) Slip April 17 '16 Large Scarabaeid lava April 24 '16
(*Oryctes*) in packing of grape cuttings
from Rome, Italy, collected by Mr. H. L
Sanford, April 17 '16. Specimen kept.

393) Slip April 25 '16 *Cantharis nemoralis* from April 26 '16
J. Sedgwick, L. I. Note attached specimen
returned.

394) Slip, April 25th '16 Four introduced species Apr 28th of Col. from L.A. Whitney, Quarantine Inspector of San Francisco Specimens kept

395) Slip April 3rd '16 *Blastinus moestus* May 13th '16 from Lafayette, Ind and probably the same from Austin Tex. Specimens returned May 6, 1916

396) Slip, May 5th '16. 4 species on Orchids from Columbia, sent at Quarantine b. of City by H.B. Shaw. Note attached specimens kept

397) Slip May 6, 1916. *Phalaenus ovalis* on Bamboo May 6, 1916 Chico, Cal by R. L. Beagles [through Peter Bissett] Specimens kept

400) Slip May 3rd '16 *Corticaria ferruginea* May 8, 1916 on citrus fruit, Miami Fla H. A. Sanford Specimen returned

401) Slip May 3, 1916. Larva of *Agriotes* May 8, 1916 in soil from Bokkoop, Holland. H. A. Sanford Specimen kept

402) No Slip. From Mr. Sager (enclosing letter and leaves of *Laurus nobilis*) from Mr. Sanders. No determination, specimens retain

403) Slip May 9, 1916. *Blastinus punctulatus* from May 10, 1916 Valparaiso Chile, coll. at Quarantine on *Armonia* sp. One specimen kept

404) Slip May 8th '16 7 species of Col. from H. A. May 10, 1916 Parker, Hagerstown, Md. Specimens returned

405) Slip April 1, 1916, 22 species of Colopt. from Br. Guiana, Trois Rivières, Dist. Can. May 11, 1916 List of names attached. Specimens returned

406) Slip May 9, 1916. Letter of A. W. Davis of May 12, 1916 Gordo, Ala. April 29th on disappearance of *Canthon*. Note attached; letter returned.

407) Slip May 8th '16 4 species of Col. from Montana May 13, 1916 and Virginia. One (*Phytos. males*) kept, the others returned

408) Slip May 15. *Diouysha discidea* from May 16 '16 Prof. G. M. Bentley, Knoxville, Tenn. Spec. kept

409) Slip May 17th '16. *Diplotaxis subcostata* May 17, 1916 and *Hippodamia lecontei*. Spec'm. returned

410) Slip May 16th '16 *Caryoborus baetis* May 19, 1916 collected at quarantine. Specimen kept.

411) Slip May 11 Specimens on Casuarina with letter from Mr. W. M. Angus Hole Sound, Fla. Box and specimens returned May 19, 1916

412) Slip May 19 '16. Rosalia acomana and Cotalpa granicollis from S. A. Giddings, 463 Douglas Ave, Salt Lake City. Spec. kept May 20, '16

413) Slip May 19 '16, 21 species of insects from S. S. Dickey, Waynesburg, Pa. Spec. returned May 22 '16 list and note attached

414) Slip, May 29 '16 Calandria remota Sharp from Quarantine, D. C. Specimens kept May 29 '16

415) Slip May 29 '16 Chion cinctus and monachus carolinus from Houston, Tex. Spec. returned May 29 '16

416) Slip May 26 '16 Metachroma pallidum and Colaspis flava from H. H. Willcock, Lillian, Ala. Spec. returned May 30 '16

417) Slip May 31st '16 Systena var. from Prof. G. H. Bentley, Knoxville, Tenn. Specimens returned June 6, '16

418) Slip May 29 Euphorbia sepulchralis from C. D. White, Fairhope, Ala. Specimens returned June 1st '16

419) Slip June 1, 1916 Apion elicitis from Paris France at Quarantine. Spec. returned June 3, 1916

420) Slip June 6, 1916. Bruchus (fragments) of June 6, 1916 from Chile at Quarantine, West. D. C. Specimens returned.

421) Slip April 25 '16 Laelostoma from R. F. Manley, Birmingham, Ala. Two specimens kept the rest returned June 7, 1916

422) Slip June 7 '16 9 species of Col. and Psyllidae from W.W. Specimens returned June 7, 1916

423) Slip May 26 '16, 23 species of Col from W.W. Specimens named and returned June 10 1916 Two specimens kept.

424) Slip June 10th '16, 7 species of Col. from W.W. List attached and specimens returned June 10, 1916

425) Slip June 9, '16, Metrioma bicolor from Madame E. H. Ives, Acad. Sacred Heart, Providence R. I. June 10th '16

426) Slip, May 23 '16. 5 lots of misc. insects from Ellsworth Bethel Denver, Colo. List and notes attached specimens returned June 12 '16

427) Slip June 9 '16 8 spec. of Col from W.W. June 13, 1916 List attached. Specimens returned.

428) Slip June 9. *Euglyptus* eggs from June 13, 1916
Arlington Farm, H. S. Sanford. Returned

429) Slip May 27 *Pachynemus longicidus* June 13 '16
in "aroma", Manila P. I. at Quarantine
Wash., D. C. Beetle larvae and pupae kept.

430) Slip June 12, '16 *Galerucella decora* on June 15, 1916
Elm, A. G. Ruggles St. Paul Minn.

431) Slip June 13, 1916 *Galerucella canicularis* June 15 '16
from H. K. Mattern, Center Pa.
Specimens returned.

432) Slip, June 16 '16 Larva of *Photinus pyralis* June 16 '16
Specimen returned. from Dr. J. G. Fitzgerald
Richmond, Va. Package referred to Knab

433) Slip, June 15 '16 *Malathria aenescens* and June 16 '16
Orthoperus scutellatus, from W. W.
Specimens returned.

434) Slip June 13th '16, 2nd species of Col from June 17 1916
W. W. List attached. Specimens returned.

435) Slip June 21, letter from G. W. Herrick June 22, 1916
June 19th and *Tenebroides bimaculatus*
Mem. for reply attached Specimens returned

436) Slip June 22nd '16, from W. W. Hippodamia June 24 1916
sinuata, Dr. J. Coffrey, Maxwell, N. Mex
Specimens returned.

437) Slip, June 21 '16 *Araecerus fasciculatus* June 24, 1916
and *Eremocis minuscula* Welsh (Tineid)
in old custard apple, G. W. Berger, Key West.

438) Slip June 29, 1916, *Hymenorus indutus*? June 24, 1916
W. F. Perrin, Pyote, Tex. Spec. returned

439) Slip June 23 '16, *Teleborid* larva from June 24, 1916
Guatemala coll. at Quarantine.

440) Letter from P. H. Strue, Knox College June 26 1916
Galena, Ill. May 16 '16. *Zenophora*. Number
and date of slip omitted to record.

441) Slip June 23 '16. *Pomphorhinae* sp. sayi June 26 '16
from R. H. Ball, Williamsport Pa. Sp. returned.

442) Slip, June 27 '16 *Alcaeus ocellatus* from June 28, 1916
Geo. Williams, Decatur, N. J. Spec. returned.

443) Slip, June 27 '16. *Silvanus advena* on June 28, 1916
Alcancia platynota, Colombia, at quarantine
Specimens returned.

444) Slip June 28 '16. *Buprestis rufipes* from June 29, 1916
Lat. Moloth, Victoria Tex. Spec. returned.

445) Slip, June 30¹⁶ *Strigoderma pygmaea* July 1, 1916
from Prof. R. W. Harned, Agric Coll., Miss.
Specimens returned

446) Slip June 30, '16 *Dynastes tityus* July 1, 1916
from H. T. Harris, Lexington, Va.
Specimen (broken) returned

447) Slip July 3¹⁶, Chalcoph. virg. from July 3, '16
Mrs. L. M. Tiffany, Mt. Custis, Acoma, Va. Spec. returned

448) Slip, July 3¹⁶ *Dynast. tityus* ♀. *Ophelia* July 5, 1916.
L. Amigh, Birmingham, Ala. Spec. returned

449) Slip, July 5, 1916. *Ptilodactylus* and July 6, 1916
Eurypteron niger, from Hyslop. Spec. returned

450) Slip, July 6, 1916 *Ptychopha. toxanea* and July 6, 1916
Alcaeus laevicornis from W. L. Deane,
Seabrook, Tex. Spec. kept.

451) Slip, July 6, *Agrius convolvuli* on Oak from July 6, '16
Prof. A. J. Ruggles, St. Paul, Minn. Spec. kept.

452) Slip July 7, *Melanoplith. americana*, collected July 8, 1916
at quarantine. Specimens returned

453) Slip July 7, 1916 *Ceratophysa marginatus* July 8, 1916
from W. W. (Hyslop). One kept the
others returned

454) Slip, July 10¹⁶ *Typhoph. viridescens* July 11, 1916
(Lafayette, No. 60) Specimens returned.

455) Slip, July 7, 1916. 30 Coleopt. from Bros. July 14, 1916
Germain, Acad. de la Salle, 3 Rivieres, Quebec, Can.
1 specimen kept, the others returned

456) no Slip, letter from Mr. Sasseur, July 12¹⁶ July 14, 1916
on supposed flights of Cicada (J. H. Haughton,
West Webster, N. Y. letter answered.

457) Slip July 12¹⁶ addressed to several experts July 14, 1916
The Coleopt. examined and list attached. Spec. ret.

458) Slip July 13¹⁶ *Calosoma sayi* from July 14, 1916
Newellton, La. Specimen returned.

459) Slip, July 13¹⁶. *Sitones titialis* from July 14, 1916
T. D. Webb, bathes. Specimens returned.

460) Slip, July 17, 1916. Japanese specimen of July 19, 1920
Ptychopha. axyridis from H. S. Smith
Specimens returned

461) Slip, July 15, 1916. *Alcachara mitida* July 19, 1916
said to have passed per rectum by a
patient. letter, July 12 from Dr. Mortimer
Henzel, Vermillion, S. Dakota. Specimens
returned.

462) Slip, July 14 '16 Tenebrionid on Orchids July 20, 1916
from Brazil at Quarantine. H. B. Shaw
Specimen kept.

463) Slip, July 20 '16, 16 species Coleopt. from July 25 1916
J. J. Davis. List and spec. returned.

464) Slip, July 20 '16. Galerucella sp. on Cranberry July 25, 1916
from H. B. Scamuel, Brown Mills, N.J.
4. Specimens kept, the other 6 returned. Note attached

465) Slip July 24 '16 Letter, July 17 and Monilia July 28, 1916
crosea and Haematosiphon inodora from
Prof. D. E. Merrill, State College, N. Mex. Note attached.

466) Slip July 27 '16 Letter of Dr. E. D. Felt, July 25 July 28 '16
Brachytarsus variegatus. Spec. returned

467) Slip, July 28 '16. Letter, July 15 '16 from July 29, 1916
Dr. J. F. Jameson, North Edgecomb, Maine. in
reference to Calymnaederae injicing, mss.

468) Slip July 25 '16 Letter from A. J. Bourne July 31, 1916
Mass. Agr. Coll., Amherst, July 18 with 2 Lepidopter
insects (Strophosoma and Psoros) Note attached.
Specimen released

469) Slip, July 25, 1916 Bruchus amarus from July 31, 1916
Trinidad, at quarantine. Specimen kept.
Note attached

470) Slip Aug. 2, 1916 S. Stones curculius? sent by Aug. 2, 1916
Mr. Ainsley. Slip & spec. referred to Mr. Pierce

471) Slip Aug. 1, 1916 3 (dealt from H. C. Aug. 4, 1916
Severin, Brookings, S. Dak. Slip given to
Mr. Knob. Specimens kept

472) Slip Aug. 1, 1916 Beetles etc. from A. Giddings Aug. 4, 1916
463 Douglas Ave. Salt Lake City. Slip given to
Mr. Heidemann. Specimens returned

473) Slip, Aug. 1, 1916. S. varanus signatus and Aug. 3, 1916
Lasioderma in cotton, Phila. at quarantine
Specimens returned

474) Slip, Aug. 8 '16 Calopis brunnea on cotton. August 8 '16
Prof. S. W. Boling, College Station, Tex (Letter July 31)
Specimens returned

475) Slip, Aug. 18 '16 Tragidion fuligineum from Aug. 21 '16
S. Denison, Centerville Iowa (Letter Aug. 16 '16)
Specimen returned

476) Slip, Aug. 22 '16, Nine Coleopt. from H. L. Aug. 23, 1916
Dozier, Gainesville, Fla. Specimens returned

477) Slip Aug. 25, '16 Three spec. of Col. Aug. 28, 1916
from Hayneson, Ind. Specimens retained

478) Slip, Aug. 29th '16 Four (3) species of Coleopt. Aug. 30th '16 from Maryland. Specimens returned

479) Slip Aug. 30th '16 3 Coleopt. from A. S. Cole Aug. 31, 1916 Arlington, Va. Specimens returned

480) Slip, Aug. 29th '16 Coleopt. from T. D. Urbahns Pasadena, Cala. 2 specimens (Epicauta) kept, the Aug. 31, 1916 others returned

481) Slip, Aug. 11, 1916 to Heidemann, Germany Aug. 30, 1916 Col. & Hem. from China, D. D. Crawford, Claremont, Cala. Col. named and box returned to Heidemann.

482) Slip, Sept. 5th '16. Coccinellid from Japan Sept. 6, 1916 (near *Cryptognathus*) Sent by H. A. Smith, Sacramento, Cal. Spec turned over to Dr. Knab

483) Slip, Sept. 7, '16 *Seraeus picumnus* from Prof. G. M. Bentley, Knoxville Tenn. Specimen returned with letter of B.

484) Slip, Sept. 6th '16. Misc. Col. from H. L. Johnson, So. Meriden, Conn. List and Memor. attached. Two specimens retained Sept. 15, 1916

485) Slip, Sept. 8th '16. *Medoc angustus* from Mrs. O. M. Fish, Baker, N. Y. Memor. attached Specimen returned

486) Slip Sept. 13th '16 *Tribolium ferrugineum*. Sept. 15, 1916 in seeds of *Hannoropsisitchiana* from India. Specimen returned.

487) Slip Sept. 13th '16, Two insects from C. R. Hutzley, Jr. Route 6, Butler, Pa. Sept. 21, 1916 Determination by Heidemann. Spec returned

488) Slip, Sept. 22nd '16 *Bladus cinnigeratus* Sept. 23, 1916 from Thos. H. Jones, La. Exp. Stat., Baton Rouge, La. Memor. for reply attached.

489) Slip Sept. 21st '16, 21 species of Col. Sept. 25, 1916 from H. D. Johnson, So. Meriden, Conn. List and Mem. for reply attached

490) Slip Oct. 3, '16. Six species of Col. Oct. 6, 1916 from Gainesville, Fla. Two kept, rest returned

491) Slip Oct. 3rd '16. 12 species of Coleopt. from R. A. Sall, Houston, Tex. List attached, spec. returned

492) Slip Oct. 10th '16 Larvae of *Rhyzobius bicolor* Oct. 11, 1916 from Medford Oregon. At quarantine, Wash. D. C. Oct. 10, 1916

493) Slip, Oct. 16th '16. 3 species of Coleoptera Oct. 18, 1916 from Geo. S. Becker, Fayetteville, Ark. Specimens & letter

494) Slip Oct. 18'16 *Coptocyla clavata* Oct. 21, 1916
from W. A. Bowers, Blissfield, Mich.
no letter. Specimens kept.

495) Slip Oct. 21'16 *Erichsonius* bennigseni? Oct. 23, '16
on *Cattleya* plants from Columbia at
quarantine, N. Y. City. Specimens kept. Note attached.

496) Slip Oct. 24'16 Introduced Col. from Oct. 26'16
A. J. Bourne, Mass. Agr. Coll. Amherst, Mass.
List attached; specimens returned.

497) Slip Oct. 26'16, 18 species of Col from Oct. 27, '16
L. A. Giddings, Salt Lake City, Utah.
Specimens returned, list and remarks attached.

498) Slip No. 1 for Heidemann, Knab, Grant, Schrey Nov. 2, '16
Sciarapalus pennsylvanicus Box given to Heidemann

499) Slip Oct. 28. Cercal. larva in seed of Nov. 3, '16
"Fruta de Pava", San Jose, Costa Rica; collected
at quarantine, Washington, D.C. Larva kept

500) Slip Oct. 30'16. *Orius tenellus* infesting Nov. 3, '16
Lespedeza. No locality. Specimens retained
to quarantine.

501) Slip Oct. 30'16 4 species of Col. from Nov. 3, '16
West Lafayette Ind. Specimens named
and returned.

502) Slip Oct. 24'16 Col. from Langston Nov. 3, 1916
Greenwood, Miss. Spec. named and returned.

503) Slip Oct. 30'16 Larva of *Pseudomops* is
inflated in *Coccoloba* and image of Nov. 6, 1916
Eparaca leuteola. Specimens kept.

504) Slip Nov. 4, 1916 *Epilachna borealis* Nov. 6, 1916
from Poconos, Md. Retained.

505) Slip, Nov. 6'16 Two *Coccinellidae*, from Nov. 6'16
Winchester, Va. Retained.

506) Slip, Sept. 25'16 Unknown Elaterid from Nov. 8, 1916
J. A. Hyslop. Specimen returned. Note attached

507) Slip Oct. 28'16 *Rhyzophth. palmarum* and Nov. 8, 1916
a Scolytid from "Kernels of corn" E. Conroy,
Lima, Peru. Specimens returned to Bureau.
Note attached.

508) Slip Oct. 14'16 Scolytids from O. J. Billiard Nov. 8, 1916
Stanford Univ. Cala. Specimens retained
without determination. Note attached

509) Slip Oct. 16, 1916. *Diabrotica tenella* from Nov. 8, 1916
C. H. Packard, Pasadena Cala. Spec. ret. one kept

510) Slip Nov. 8'16. Two species of Col. from H. B. Nov. 9, 1916
Scammon and H. K. Plant. Specimens returned.

511) Slip Oct. 7, '16 Col. Japanese and Nov. 10, '16
not. from H. D. Johnson. List and
memorandum attached. Spec. returned

512) Slip Nov. 10 '16 *Caryoborus arithrinus* Nov. 13, '16
in Royal Palm, Florida, Mr. Saenger. Retained

513) Slip, Nov. 10 '16 *Aphod. inquin.*, H. Parker, Nov. 13 '16
Talmage, hebr. Spec. returned

514) no Slip? Letter from Sasse on dredging Nov. 14 '16
one from Rev. A. S. Cooper Ravenscroft, N.C.
reference to bug on Crepe myrtle
and dahlia. Memor. attached.

515) Slip Nov. 9, 1916 Material from West Nov. 16, 1916
Lafayette Station. One Aphodius retained, the
others returned. Note attached

516) Slip, Nov. 11, 1916 "Frohlich insects (5 spec.) Nov. 23 '16
from Colombia, sent by H. B. Weiss, Scamell, N.J.
Specimens retained.

517) Slip Nov. 21 '16, 8 Spec. of Col. from S. J. ^{3 leaf} Nov. 23 '16
Reeves, Watauga, W. Va. Spec. retained

518) Slip, November 28 '16 *Disholcaspis* ^{3 leaf} *alni* Dec. 1, '16
from H. H. Fletcher, Gatlin, C. B. Specimen
returned.

519) Slip Dec. 1, 1916 Fragments of *Scrobicia* Dec. 5, 1916
decide fee. boring in lead cable sheathing
Sacramento Cala by Amer. Tel. & Tel. Co.
Specimen returned

520) Slip, Dec. 9, 1916 Pygmy gall on leaves Dec. 13, 1916
of Avocado, Antigua, Guatemala; collected by
W. Popenoe. One leaf retained

521) Slip, Dec. 9, 1916 Pygmy or Coccid gall
on Avocado leaves from Sanarate, Dept. Dec. 13, 1916
of El Progresso Guatemala. (No. 70, 6. One
leaf retained.

522) Slip Dec. 14 '16 *Calosoma luxatum* and Dec. 15, 1916
Sitona hispidula from S. J. Snow. Spec. returned

523) Jan. 10, 1917 from. Mr. Simonton Jan. 11, 1917
Hyperaspis binotata. Spec. returned

524) Jan. 11. F. H. B. nos 20297-9.
Holoparamecus sp. 3 ex. kept. Jan 12. 1917

525) Slip Dec. 8 '16 *Phytolus georgianus* from Jan. 16, 1917
Tome River, N.J. H. B. Scamell. Specimen
retained

526) Slip Jan. 6 '17, *Taleporia* in *Croton* Jan. 16 '17
H. B. Scamell, N.J. Some spreading
retained.

527) Slip Jan. 15th 1917. Cryptophagel from Jan. 16, 1917
Singapore. Specimens returned.

528) Slip Jan. 13th 1917 Four cosmopol. Col. Jan. 18th 1917
on cotton seed. Thomasville, Ga. Lab. Smith
Specimens returned.

529) Slip Dec. 20, 1916 Cryptophag. sp from Jan. 9, 1917
Bentley, from Agathia radica from Belgium
Specimens retained.

530) Slip Dec. 26th 1916 Unknown Col. from Tokio. Jan. 19, 1917
Holland. F. H. B. Dec. 23, 1916 Specimen
returned.

531) Slip Jan. 18th 1917 6 species of Col. from Jan. 19, 1917
D. Bely, North East, Pa. 2 specimens of
Cognid. halurus retained. The rest released.

532) Slip, Jan. 25/17 Bruchus exiguis from Jan. 28, 1917
Calif. Alps, coll. at quarantine F. H. B.
Specimens retained

533) Slip, Jan. 24/17 Melanophth. distinguend on Jan. 29, 1917
Carica papaya, Australia, at Quarantine
Wash. D. C. Specimen returned

534) Slip, Jan. 24 Specimens from Hagerstown, Md., Jan. 30th 1917
H. L. Parker. Retained

535) Slip Dec. 26, 1916 Unknown Coleopt Jan. 30th 1917
larva imported from Holland. F. H. B.

536) Slip, Jan. 31st 1917 Perigona nigriceps Feb. 1, 1917
from Peking, China, Quarantine. Specimens
returned.

537) Slip, Jan. 31st 1917 Rhizophorha dominica Feb. 1, 1917
from India. Quarantine. Specimens returned.

538) Slip Feb 5th 1917 Cartadore from C.W. Feb. 6, 1917
Howard, St. Paul Mine. Spec. retained

539) Slip. Feb. 2 1917. - Miscellaneous
beetles from Roberto Muller
Mexico D.F. (retained). named Feb. 6. 1917

540) Slip Sept. 29, 1915 Orchid weev Feb. 16, 1917
Dioryctryx laeviuscula at Rutherford
N.J. Specimens retained.

541) Slip. Sept. 7. 1916. with letter
from. F. Kermode, Victoria B.C., Feb. 16. 1917.
Nomia pygmaea + Saseolana

542) Slip Nov. 4. 1916. 8 spp. beetles. Feb. 20. 1917
out of misc. lot other orders.

543) Slip Nov. 4. 1916 to all entomologists Feb. 27. 1917
Specimens released and retained.

544) Slip Feb 17, '17 *Trichobius compacta* Feb. 26 '17
from Bard, Cala. At quarantine D.C.
One specimen retained, rest released

545) Slip, Feb. 16, 1917. *Tribolium confusum* Feb. 28 '17
W. B. Hall, Waukesha, Ohio. Spec. returned

546) No Slip. Letter forwarded by Dr. Howard March 10 '17
Nov. 1916
from Prof. Potter, Santiago Chile. Specimens
retained, letter written to Dr. Howard

547) Slip March 17 '17. *Hypera lateralis* March 19, 1917
and *Chiloc. bimaculatus* from Sacramento
Cala (W. M. Davidson) Two spec. retained

548) Slip March 13 '17. *Caroph. dimidiatus* March 20 '17
from Cedrania, R. C. Berkman, Augusta
Ga. Specimens returned

549) Slip Feb. 17, 1917 *Rhina barbata* from March 21, 17
A. M. Anderson, Honduras. No letter.
Specimen kept.

550) Slip, Feb. 26 '17 *Caroph. dimidiatus* March 22 '17
from Phila. Pa. F. H. Bard. Retained

551) Slip, Oct. 30 '15 *Lachnus sp. q* exploded March 22 '17
A. J. Ackerman, West Chester Pa. Retained

552) Slip Dec. 8, 1916, 16 spec of *Cl* from March 22, 1917
H. E. Smith, Springfield, Mass 3 Specimens
Kept, the rest returned, box changed.

553) Slip, Feb. 17, 1917, *Alesia frenata* and March 23, 1917
Salticid from Australia. F. H. B. Spec. kept.

554) Slip Jan. 31st. 3 Spec. from W. H. Lariviere March 24 '17
Charleston, Mo. 1 Specimen kept others returned

555) Slip March 26 Larva of [?] *Silvana* March 27, 1917
from *Saccharum*, Jamaica. F. H. B.
Specimen retained.

556) Slip, March 26 '17. *Scarabaeidae* from March 28 '17
Lafayette, Ind. Some specimens kept; others returned.

557) April 3, 17 Lepid. larva from Villarita April 4 '17
Argentina, ^{returned to Dr. Howard} ~~sent to Dr. Howard~~.

558) Slip April 5, *Leptostyles biostylus* in April 6, 1917
Ticus, J. T. Rogers, Soc. Hill, S. C. Spec. retained

559) Slip Dec. 9, 1916 collected from Tampico, Mex April 11, 1917
D. L. Crawford, Pomona College, Cal. Spec. kept

560) Slip April 9 '17. *Selenophorus* sp. from April 11, 1917
Curacao. F. H. Bard. Spec. retained

561) Slip April 9 '17. *Ostoma grandis* from April 11, 1917
Curacao, D. W. J. de laan, Specimen kept
F. H. B.

562) Slip, April 11, 1917. *Trogoneurus* sp. April 17, 1917 from Peru Specimen released

563) Slip, April 18 '17. *Ptinus brenneus* & April 23 '17 from *Pistacia Terebinthus*, Jerusalem, Palest. At quarantine, D.C. Specimen kept.

564) Slip April 26 '17. *Urodon* sp. from May 2 '17 Africa at quarantine.

565) Slip ~~April~~ May 2, '17 Same as no 564 May 2 '17

566) Slip, May 6 *Glycyphana aggregata* May 8 '17 from Japan. H. S. Boeckus. H. B. released

567. Slip May 9. - *Callidea decora* May 11 '17 from. FL McDonough, Quincy Fls.

568. Slip. May 9. . *Helops cinctoides*
& *Chion cinctus* from. Geo. G. Becker, Fayetteville, Ark. (1 kept)

569 Slip. Oct. 1916. & about 270 May 12 '17 Specimens from Patricio Cardin Santiago de Cuba, Cuba. &

570) Slip, May 2, 1917 Larva of *P. glaucopterus* from May 14 '17 Queretaro (a con) Mexico, Alta, & quarantine Washington, D.C. Specimen released. [This comes from Kiangsi Province, China]

571) Slip May 2, '17. *Danacia proxima* with May 14, 1917 larval and pupal fragments. At quarantine Washington, D.C., H. S. Sanford. Spec. released

572) Slip, May 15 '17 *Phymatostus tuberculatus* May 16, 1917 from Orchids from ? Specimen kept.

573) Slip April 26 '17. Miss. Col from Cala. May 23, 1917 McGregor, Collector Prelim. list made, Spec. kept.

574) Slip May 17. Unknown weevil from May 24, 1917 Auckland, N.Z., or *Prasophyllum latifolium* at quarantine, Wash., D.C. Specimen kept.

575) Slip May 25th *Drepanus bicolor* in *Monarda* May 26, 1917 punctata and P. P. P. P. from Orlando, Fla., at quarantine.

576) Slip, May 15 '17 Emboids on Orchids from May 29, 1917 ? Specimens kept. Sent by Walter and Ward

577) Slip May 16. Same as no. 568 May 24 '17 Howard, Mass. (1 kept)

578) Slip June 1. Scolytids June 2. (Duplicate of above shipment) refer to Hopkins.

579) Slip June 1, '17 "Turf bugs" diagnosis kept June 4, 1917 E. S. Tasker, Japan Range, La

580) Slip, June 4'17. Addt. specimens June 4'17
of *Urodon* on *Gladiolus* from Cape Town,
S. Africa H. E. Dietz

581) Slip, June 4'17 *Horkygnathus* *soatus* June 4'17
from Colo., at quarantine. Spec. return

582) Slip, June 4'17 *Tribol* *ferrug* or June 4'17
cotton seed. Waco, Tex, at quarantine
Specimens returned

583) Slip, June 4'17. *Pachylolices* *pictivorus* June 6'17
J. B. Holling, Wash. D.C. Specimens
returned

584) Slip, June 9'17 4 species Coleopt from June 12'17
Somerton, Ariz. A few kept, rest returned.

585) Slip, June 9'17 Specimens from Galveston, Tex, June 13'17
S. of McGregor. One retained the others released.

586) Slip, June 9'17 *Calymaderus* sp., Brady.

587) Slip, June 14 Larvae of *Tenebrioides* *maculata* June 15'17
in German willow seed, Chilosthe, Tex. Collected
at quarantine

[586 cont] and unknown Lepid. larva infesting "Guajacan" June 15'17
Asuncion, Paraguay. At quarantine

588) Slip, June 14'17. 2 Conotrachelus larvae from June 15'17
Avocado fruit, Guatemala. Wilson Popeno.

589) Slip, June 16'17. *Mononychus* *cupreolus* June 21, 1917
on German Iris, H. B. Shaw, New York City, N.Y.

590) Slip, June 22'17 Fragments of *Xantholices* June 23'17
obscurus? and *Chaetocnemis* *denticulata*, West
Lafayette, Ind. Specimens returned.

591) Slip, June 18'17. *Araecerus* fasc. in June 25, 1909
Sweet Orange seed, Doer, Fla. E. W. Berger
Specimens returned

592) Slip, June 12'17, 9 Spec. of Col. from June 26 1917
Mexico City, from Rob. Muller, Mexico
List attached. Specimens kept.

593) Slip, June 20, 1917. Col. on flooded June 27, 1917
rice, Matagorda Co, Tex by J. D. Mitchell

594) Slip June 25'17 *Brechocassis* sp from Vera July 2'17
Cruz, Mex. Specimens released. F. H. B.

595) Slip, June 8, '17 *Catarama* sp. in Beans July 3'17
from Paraguay D. W. J. H. F. Beans. kept.

596) Slip, June 29'17 *Anthonid* larva from Miami 96, July 11, 1917
from W. S. H. C. Specimens returned

597) Slip, June 29'17 Larvae of *Dermestes* sp July 11, 1917
(*vulpinus*? from Costa Rica "taken from potato")
Harry D. Shaw, F. H. Board

598) Slip, June 2, 1917 letter June 11, from Colombia, July 11, 1917
Insecticide Co., 7 Water St. Boston, Mass. *Neotibicen*
infusillorum. Specimens returned

599) Slip missing. No. 21885 F. H. Board July 12 '17
June 12, 1917. Larvae of *Tenobroides mauritanicus*
in German miller, Ch. E. Colthe, Tex.
Mr. Norton. Larvae returned

600) Slip, Nov. 18, 1916. Vial smashed. Col. from July 15 '17
in decaying seed of ~~the~~ palm tree, Guayaquil
Ecuador. At quarantine. Probably *Staphylinidae*
Specimens returned. (Amer. Consul General)

601) Slip from 9, 1917. *Laemophloeus* sp on July 17, 1917
Polygonaceae from Curacao, coll. at quarantine

602) Slip, July 24, '17 Anobiid larvae' injury July 25 '17
Library at Miami, Fla., Mrs. S. S. Hill.

603) Slip, July 19 '17 Cosmopol. larvae in
ginger from Africa. Mr. R. J. Smith, July 25 '17
Boston, Mass. Spec. returned

604) Slip July 24 '17. 3 species of Col. from July 25 '17
H. L. Parker. 1 specimen retained, others released

605) Slip, July 19 '17 with letter from F. M. O'Byrne July 25 '17
Gainesville, Fla. Young larvalid larvae in
trunks of Royal Palms from Cuba, sent by friend

606) Slip July 26 '17. *Zophobas morio* from July 27, 1917
(Colombia) on Cattleya. At quarantine.
Specimens returned

607) Slip, July 26 '17. *Medon* (?) on Cattleya July 27, 1917
from Colombia. At quarantine. Specimens kept

608) Slip July 6 '17 *Hippobates* and larvae July 27, 1917
Black Rock, Utah. Specimens returned

609) Slip, July 26 '17 *Haemaphloeus pusillus* from July 27, '17
Chinese Walnut, Tientsin, China, F. H. B.
Specimens returned.

610) Slip, July 27, '17 *Dieromelus laevimargo* July 28, '17
Champs on Orchids, at Hamarouck, N. Y.
H. F. Dietz. Specimens kept

611) Slip, June 15. *Drastrurus elegans*, July 30, 1917
injuring rice in Matagorda Co., Tex
J. D. Mitchell. Part of specimens returned.

612) Slip April 26 '17 Cargador, Brazil? Aug. 1, 1917
in *Attalea* seed. Sent by R. S. Beagles
from Chico, Cal (with letter April 14 '17,
The latter not seen by me)

613) Slip, May 15, 1917. *Tenobius obscurus* and August 7, 1917
pupae, from Wyatt Mtns, Corning, Ark.
Letter May 12, 1917

614) Slip Aug. 4, 1917. Larvae (Bruchid) from seeds of *Coccus vermiformis* Puerto Bertrand Paraguay. At quarantine *D.C.

615) Slip Aug. 7, 1917 *Sitona*, probably *japonica* in *Quercus monticola*, hunting, China at quarantine D.C. F.H.B. 21581

616) Slip. Aug. 7, 1917. Five Mallodes from Austin, Tex. J. W. Neill. Specimens returned.

617) Slip Aug. 9, '17 *Sitona*, sp., Pomona, Cala Aug. 10, '17 Chittenden No 3119. Specimens kept for future examination (feeding on clover)

618) Slip, Aug 11, '17 *Silvanus advena* from Aug 17 '17 ~~R.~~ *Pithecolicus dulcis*, Kingston, Jam. F.H.B. 21930. Specimens returned

619) No Slip. letter from H. L. Parker, Hagerstown Aug. 18, '17 Maryland, Aug 11, '17 to Mr. Walton. *Trichopterus burrowi*

620) Slip Aug. 17 '17 *Pachytarsus porosus* on Aug. 18 '17 on Pineapples, *Hypolyxo*, t.l., A.L. Swanson. Specimens returned

621) Slip, Aug 17, '17 *Atheta* sp. in soil. Turtle Mts., near Bottineau, N.Dak. H.L. Sanford. Specimens returned

622) Slip, Aug. 17 '17 Anobid from a litchi nut [no locality] from Dr. K. E. Kellerman. ers

623) Slip. No date. *Ptilid* (L) larvae in Aug. 20, 1917 fungus, *Dothidea pringlei* Pack, on *Guera* Ft. Bliss, Tex. W. W. Deal B. P. I. 334 West Building.

624) Slip Aug. 13, '17. *Zabrotes pectoralis* sp. 2 Aug 20, 1917 in small white beans, Chirandaga, Nicaragua coll. at Wash., D.C.

625) Slip, Not dated. Unknown Curculionid from *Lagerstroemia flor-reginae*, Buitenzorg (Botanic Garden), Java F.H.B. 21939

626) Slip, Aug 26 '17 *Holoparamecus* sp from Aug. 22, 1917 Coruba (palm seeds). H. M. Curran, Curaçao D.W.J. At quarantine, F.H.B. 21974

627) Slip, Aug. 16, 1917 Seven specimens of *Pollaea* Aug. 24, 1917 from Prof. G. M. Bentley, Knoxville, Tenn. Specimens numbered, named and returned

628) Slip Aug. 23, 1917. *Zabrotes pectoralis* sp Aug. 24, 1917 in beans from South America. F.H.B. Specimens returned.

629) Slip, Aug. 23'17 larva in soil around
cacti, Westcliffe, Colo. at quarantine F.H.B.
no. 16103. May be a Nitidulid. Kept.

630) Slip, Aug. 23'17 *Lasioderma serricorne* Aug. 24'17
in leather furniture Mrs A. B. Martin,
Brooklyn, N.Y. Specimens returned

631) Slip, Aug. 27'17. Seven Cosmopol. Coleopt. Aug. 29'17
taken from Avocado (*Persea americana*) from
Guatemala. At quarantine. F.H.B. 22320

632) Slip Aug. 27'17. As no. 631. larvae Aug. 29'17
and pupa of *Carophilus*, larva of
Carophilus dimid. and one imago of last
species. F.H.B. 22320

633) Slip, Aug. 29'17. *Silvanus advena* Aug. 30'17
Honolulu, Hawaii. F.H.B. 22311. Retained.

634) Slip Aug. 28'17 from H. F. Chittenden Aug. 31'17
Cypricharagma bilineata. reared from
Pegomyia separata. Green Bay, Wis.
Two specimens retained

635) Slip, Aug. 28'17. Anobid near Catavina and Sept. 1, '17
Broader sp from Prosopis, Venezuela F.H.B. 22326

636) Slip Aug. 27'17. Anobid near Catavina Sept. 1, 1917
with one larva from Venezuela. F.H.B. 22325.
Apparently a confusion with no. 22326.
Specimens returned

637) Slip. Sept. 5'17. *Carpophilus lugubris* Sept. 6'17
from Prof. D. S. Merrill, State College, N. Mex
Letter Aug. 18, 1917

638) Slip, Sept. 8^{1st} '17 *Systena frontalis* from Sept. 7, 1917
B. F. Lutman, Burlington, Vt. Letter Aug 17'17

639) Slip Sept. 4'17 *Diabrotica inuncta* (3 spec.) Sept. 7, 1917
from R. T. Cotton, Rio Piedras, P.R. Letter
Aug. 15, 1917

640) Slip, Sept. 6, '17 Letter from E. F. Bigelow, Sept. 8, 1917
Sound Beach, Conn., regarding *Scaphisoma* sp.
Rhipidura.

641) Slip, Sept. 11, 1917. Three species of Coleopt. Sept. 12, 1917
from A. H. Beyer, Columbia, S.C. Spec. retained

642) Slip Sept. 19, 1917. *Neocrobia rufipes* Sept. 29, 1917
"Copa beetle". F.H.B.

643) Slip Sept. 19, 1917 *Magdalisa* sp. eating
holes in quince leaves. E. P. Felt, letter Sept
Western N.Y.

644) Slip, Sept. 19, 1917 Leptostylus sp. and Sept. 21¹⁷
 Parasit, from Gourlieria decorticans,
Ocang Salto, Argentina Benthocletia
nobilis, Para, Brazil. At quarantine D.C.
 22426. Leptostylus retained

645) Slip, Sept. 18¹⁷, Ophyastes tuberosus, Sept. 22¹⁷
 G. E. Burke, U. S. Naval Hospital, Ft. Lyon Colo.

646) Slip, Sept. 12¹⁷ Spermophagus sp. from Sept. 22¹⁷
Gourlieria decorticans, Oran, Salta, Argent.
 At quarantine, Wash., D.C. Sept. 8, F.H.B. 22420
 One specimen returned

647) Slip, August 13, 1917. Halticus citri (named Sept. 29¹⁷
 by Mr. Gibson) and Callida decora, Knoxville, Tenn.
 C. C. Hill. Specimens returned.

648) Slip Aug. 16¹⁷, Ten species of Gd., Phleps Sept. 24¹⁷
 Lugubrial, Columbia, S.C. One kept, rest returned

649) Slip, Sept. 24¹⁷ Two Balaninae from Delta Sept. 25¹⁷
 General Hosp. Co., El Paso, Ark. Referred to Chittenden

650) Slip May 15, 1917 Chaetocn. pulicaria from Sept. 26¹⁷
 E. L. Barnett, Wellington, Kans. All returned

651) Slip Sept. 25¹⁷. Three cosmopol. Col. (larvæ Sept. 26¹⁷)
 and one imago. Amarillo Tex., F.H.B. 22453
 Specimens retained

652) Slip October 5, 1916, Seven Phalacridæ and Sept. 26, 1917
 2 Auchicera (ochracea) from Dr. Chittenden.
 Specimens not named and returned.

653) Slip Sept. 27, 1917. Staphylin. cumanopt. Sept. 28, 1917
 Wash., D.C. F.H.B. Specimens returned.

654) Slip April 20¹⁷. Scariit. substriatus, Sept. 28, 1917
Tetrach. carolina, Ataenius socialis. R.J.
 Kenley, Columbia, S.C. Specimens returned

655) Slip, Aug. 14, 1916 Bostrichid from Bamboo
 furniture from Maymyo, Burma. Letter
 from H.H. Seven, Berkeley, Calif. Aug. 9, 1916

656) Slip Oct. 3, 1917 Calosoma tristis from Oct. 4, 1917
 D.J. Hagg, Tempe, Ariz. Specimen returned

657) Slip Oct. 16, 1916. Eight Peruvian Coleopt. Oct. 5, 1917
 from E. Gondwan. Lima, Peru. Spec. kept.

658) Slip Oct. 5, 1917. Lep. Larva said
 to have been passed by patient.
 J.S. Marshall. Key. referred to Herod. Oct. 5, 1917.

659) Slip Oct. 5¹⁷. Two unknown larvæ, badly Oct. 5, 1917
 preserved. E.H. Corry, College Park, Md.
 Specimens returned.

660) Q. Col. U.S.N.M., from Colima Mex., d. Oct. 10, 1917
 Couradt collector. Received March. 16¹⁷
 1917 complete. Specimens distributed

664) Slip Oct. 12 '17. *Daenophel. pusillus*, Oct. 12 '17
and *Tribol. ferrug.* from China in *Oryza
sativa*. F.H.B. 22579. Specimens returned

662) Slip Oct. 15, 1917 *Carpophel (Elaphorurus)
humeralis* Fabr. from *Severinia baxifolia* Oct. 15 '17
Quito, Fla. with larvae. F.H.B. 15103. Kept.

663) Slip Oct. 18, 1917 Coccoid larva Oct. 18 '17
from *Holocalyx Galancae*, Puerto
Bertoni, Paraguay. F.H.B. 22610

664) Slip Febr. 10, 1917 Large lot of Mex. Oct. 23 '17
Coleoptera list and short note sent

665) Slip Oct. 17, 1917. Set of Coleopt. from Oct. 24 '17
Dr. Phil Rau, St. Louis Mo. Turned
over to Gibson. Specimens returned

666) Slip Oct. 18, 1917 *Aralcenus fasciculatus* from Oct. 25 '17
Derris sp., Manila, Phil. F.H.B. 22612.
Specimen returned

667) Slip Oct. 17 '17 Cottonseed meal insects: Oct. 25 '17
Tribol. ferrug., *Stegobium panic.*, *Das. servitor*.
Mr. Ayres, Galvest. Tex., Specimens returned

668) Slip Oct. 9 '17. *Spermophag. cirsifolii* of Oct. 25 '17
Souvlaca decorticiana, Argentina.

669) Slip Oct. 23 '17 *Stethorus picipes* (Casey) Oct. 25, 1917
on *Tetranychus*, Sacramento Cal., W. M.
Davidson. Specimens Kept.

670) Slip, Oct. 27 *Bruchus chinensis* in *Vicia* no. 2, 1917
fabae. China. F.H.B. 22559. Returned

671) Slip Oct. 29 *Bruchus chinensis* and *Calandrinia* no. 2, 1917
oryzae in *Vicia faba*. China. F.H.B. 22557
Returned

672) Slip Oct. 27 '17 *Silvan. advena* and Nov. 2, 1917
probable larva China. F.H.B. 22579. Ret.

673) Slip Oct. 29, 1917. *Bruchus chinensis* in Nov. 2, 1917
Phaseolus aureus, China. F.H.B. 22557. Ret.

674) Slip Oct. 29, 1917 *Bruch. chin.* in Nov. 2, 1917
Vigna sinensis. F.H.B. 22593. Returned

675) Slip Oct. 29 '17 *Araec. fascic.* in *Hibiscadelphus* from 2, 1917
hualelairus, Hawaii. F.H.B. 22673. Returned

676) Slip Oct. 29, 1917 Larvae of ²? *Anthonomus* Nov. 2 '17
in *Eugenia*, Puerto Bertoni, Paraguay.
F.H.B. 22613. Returned.

677) Slip Oct. 27. *Daenophel. pusillus*, *Catolitus* nov. 2, 1917
advena, larvae of *Tenobroides marginatus*, in
Sugared Soy Beans, China. F.H.B. 22579
Returned

678) Slip Oct. 29, *Calandra oryzae* in *Andro-* Nov. 2'17
sagon *Sorghum*, China F.H.B. 22519. Returned

679) Slip Oct 27'17 *Bruch. chinensis* and Nov. 2, '17
Rhigozopha dominica from *Soye max*, China
 F.H.B. 22541. Returned

680) Slip Oct. 29, 1917 *Bruch. chinensis* from Nov. 2, '17
Phaseolus aureus, China F.H.B. 22552. Ret.

681) Slip Oct. 27, '17 *Bruch. chinensis*, *Calandra* Nov. 2'17
oryzae, *Laemophl. persillus* in *Vigna*
sinensis, China. F.H.B. 22554. Returned

682) Slip Oct. 27, 1917. *Silvan. advena* from Nov. 2, '17
Japanese Chestnut, China. F.H.B. 22660. Ret.

683) Slip Oct. 29, '17 *Calandra oryzae* in *Pisum sativum* Nov. 2'17
sativum, China. F.H.B. 22566. Returned

684) Slip Nov. 1, 1917. Larva of *Ten. brott. macul.* rice Nov. 2'17
Bruchus chinensis in *Soye max*, China.
 F.H.B. 22536. Returned

685) Slip Oct. 29'17 *Caland. oryz.* from *Oryzae* Nov. 2'17
sativa China. F.H.B. 22515. Ret.

686) Slip Nov. 1'17 *Bruch. chinensis* from *Rusk* Nov. 3'17
Orange, *Thomaston*, Ga. F.H.B. 22509 Ret.

687) Slip Nov. 2, 1917 *Spardea luteola*, *Stolidota* Nov. 3, 1917
geminata, *Carpoth. linioides* from *Harpocephalum*
caffrum, Miami Fl. F.H.B. 22757. Returned

688) Sep. Oct. 31, 1917 *Caland. oryzae*, *Tribol.* Nov. 3, 1917
ferrug. from *Maize* and *Corn* seeds, India
 F.H.B. 22485 - 22490. Returned

689) Slip Nov. 1, 1917 *Coccin. variabilis* from Nov. 3, 1917
Brassica juncea, China. F.H.B. 22512. Ret.

690) Slip Nov. 1, '17 *Tenebriod. macul.* (larva) Nov. 3, 1917
Bruchus chin. B. 4-macul., *Caland. gran.*
C. oryzae Wash. D.C. F.H.B. 22580. Ret.

691) Slip Nov. 1, 1917 *Laemophl. Russell.* and Nov. 3, 1917
Silvan. advena from *Amygdales persica*
 China. F.H.B. 22564. Returned

692) Slip Oct. 31'17. Dipteron larva from Nov. 3, 1917
Annona Custard Apple, *Caracas*, *Venez.*
 F.H.B. 22587. Returned

693) Slip Nov. 2. *Hyperaspis bicruciate* on Nov. 5, 1917
Orthogia praelonga, *Cristobal*, *C.Z.*, *H.*
Morrison, No. 542

694) Slip, Oct. 31, ¹⁹¹⁸ *Silv. guinei*, *S. advena*, *Gibbium* Nov. 5, 1917,
scutellae, from "bean cured skin" China
 F.H.B. 22579. Returned

695) Slip, Oct. 31 '17 *Derment. frischii*, *Tenebr. neaurita* ^{Nov. 5, '17} h. 100.5.17
nice, *Tribol. ferr.*, *Silvan. surinam.* *S. advena*;
Rhizopeltis dominica, larvae of *Tenebr. tineoid.* Ret.

696) Slip, Oct. 27, '17 *Oxytelus rugosus*; *Athetis* Nov. 5, '17
2 species, on *harcissus* bulb, Hillegom-Holland
F.H.B. 6187. Specimens Kept.

697) Slip, Nov. 5 '17 *Carpophil. dimidiatus* and Nov. 6 '17
Notoxus, perhaps *denudatus* Lec. F.A. Whitney
Room 11, Ferry Building, San Fran. Cal. Discard.

698) Slip, Nov. 5 '17 *Valgus californ.* Little Bear Nov. 7 '17
lake, Angeles Nat. Park, (5000') in yellow pine
with *Termitopsis angusticollis* Walk. T.E. Snyder. Kept.

699) Slip, Nov. 6 '17. *Zygobaea* n. sp. Balboa Heights, Pan. Nov. 7 '17
Delphastus sp. Balboa Height, *Delphastus* sp.
Kingston, Jam. (on *Pseudococcus*)

700) Slip Nov. 12 '17 *Monocrep. vespertinus* var. Nov. 14 '17
and a Syrphus fly (named by Knab) Rio Piedras
P.R., R.T. Cotton

701) Slip Nov. 17 '17 larvae of *Balan.* from Nov. 19, '17
Chestnut, Elton, Del. Fed. H.B. 22887

702) Slip Nov. 17, '17 Same as 701, F.H.B. 22886 Nov. 19, '17
Some larvae retained

703) Slip, Nov. 16 '17 *Acupalpus conjunctus* Nov. 19, 1917
from D.C. F.H.B. 15874. Returned

704) Slip. Nov. 16 '17 Cerculariid larva and
two Nitidulid (1), possibly *Carpophiles* Nov. 20 1917
from Cogo seeds, Guatemala. F.H.B. 22798
Larvae are Kept.

705) Slip Nov. 15, '17 *Caryoborus nucleocere* Nov. 20, 1917
in *Heracomia soelares* arpus. Porto
Martinho, Matto Grosso, Brazil.
F.H.B. 22789. Specimens Kept.

706) Slip. Nov. 23, '17. Eight species of *Philippus* Nov. 24, 1917
Col. from D.B. Mackie, Manila, P.I. Kept.

707) Slip Nov. 23 '17 Silv. surinam. from Nov. 24, '17
cotton seed. At quarantine F.H.B. 22792
Specimen returned.

708) Slip, Dec. 3, 1917 *Trichopseurus depressus* from Dec. 4, 1917
savannah, Ga., with *Acutocerus* flaccipes.
E. B. Griffin Collector. Hopkins No 15263

709) Slip Nov. 23, '17 *Carpoph. dimidiatus* Dec. 5, 1917
from *Cedrania tricuspidata*, Augusta, Ga
F.H.B. 22658. Specimens returned

718) Slip Dec. 10th 1917 *Sphenoph. cornigerus*, Pachnaeus Dec. 11, 1917
opalus, C.A. Mosier, Homestead Fla. Kept

719) Slip, Jan. 8, 1918 *Heterobius rufipes* in *Copra* Jan. 9, 1918
from Philippines through Mr. Bassett. Returned

720) Slip, Jan. 14th 1918 *Tribolium* in Red top seed Jan. 16, 1918
F.H.B. 22250. Returned

721) Slip, Jan. 14th 1918 Larva of *Cnecotrach.* in
in Avocado seed, Guatemala City, F.H.B. 23040 Jan. 16, 1918

722) Slip, Jan. 14th 1918 *Bruchus* sp. on *Styphelia* ~~sp.~~ Jan. 16, 1918
dendron *stenocarpa*, Douras, Brazil.
F.H.B. 23317. Returned

723) Slip, Dec 26th 1917 *Cosmopol. zordidus* from Miami Jan 18, 1918
Fla., in Banana roots, G. F. Moynette. (letter
Dec. 21, 1917. Specimens kept (larvae and imag.)

724) Slip, Jan. 18th 1918 *Calendra oryzae*, *Tribol. confusus* Jan. 18, 1918
in corn seed, Caracas, Ven. Ret. F.H.B. 23345

725) Slip, Jan. 18, 1918. *Bruchus chinensis* or Jan. 18, 1918
from macad. from Beans, China F.H.B. 23363. Ret.

726) Slip Jan. 19th 1918 *Echocerus maxill.* from corn Jan. 21, 1918
seed, Venezuela, F.H.B. 23345. Returned.

727) Slip, Jan. 11, 1918 Coleopt. (Ecuador) from Prof. Jan. 23rd 1918
Carrasco, Guayaquil. Memorandum attached

728) Slip, Jan. 24th 1918. 8 species of Col. from J. J. Jan. 23, 1918
Pawp, West Lafayette, Ind. List attached. Return

729) Slip, Jan. 18th 1918 *Calendula oryzae* and *Tribol.* Jan. 28th 1918
in corn seed, Caracas, Venez. F.H.B. 23345
Return

730) Slip Jan. 28, '18. Larva of *Si Todrepa* Jan. 28 '18
in *Zanthoxylum*, Panama. F.H.B. 23327 Ret.

731) Slip Jan. 2 '18. *Ataenius gracilis* "on Jan. 28 '18
Smilax officinalis, Kingston, Jam. F.H.B. 23191. Ret.

732) Slip, Jan. 18 '18. *Bruch. chinensis* ? in beans Jan. 28 '18
Soochow, China. F.H.B. 23370. Returned.

733) Slip, Jan. 22 '18 *Athetis* sp from *Gladiolus* Jan. 28 '18
colvillei Elba, Holland. F.H.B. 6192. Returned

734) Slip April 5, 1917 *Bruchis* sp in seeds of Jan. 28, 1918
Cat's alpina concava, Curaçao, D.W.I. F.H.B.
26,269. Specimens kept.

735) Slip, Jan. 29 '18 *Caland. oryzae* in corn from Jan. 29 '18
Java. F.H.B. 23435. Returned

736) Slip, Jan. 29, '18. Six pillboxes with spec. in Jan. 29, '18
corn from Java etc. F.H.B. 23437. Returned

737) Slip Feb. 2 '18 *Caland. oryzae* in corn, Lima, Peru Feb. 4, '18
F.H.B. 23492. Returned

738) Slip Dec. 19, 1917. 4 spec. of *Otoiorhynchus* from Feb. 4 '18
S. J. Newcomer, Portland, Or [Quaintance] & kept. Ret.

739) Slip, Feb. 5 '18 Larva of *Thysanocnemis* in seeds, Feb. 6, '18
of *Fraxinus viridis*, Drescher, Pa. F.H.B. 23526. kept

740) Slip Feb. 5 '18. Larva of *Balaninus* in Feb. 6, 1918
Quercus catesbeiae, Drescher, Pa. F.H.B. 23532. Ret.

741) Slip Feb. 5 '18 Larva of *Balaninus* in
Quercus macrocarpa, Drescher, Pa. F.H.B. 23536. Ret. Feb. 6, 1918

742) Slip Feb. 5, '18 larva of *Spermophagus robiniae* from Feb. 6, 1918
Sed. triac, Drescher, Pa. F.H.B. 23527. kept.

743) Slip Jan. 18 '18. 11 spec. of *Euadon* Col. F. Campos R. Feb. 6, 1918
Guayaquil. Some specimens kept.

744) Slip, Feb. 8 '18. *Calendula oryzae*, Homestead Fla., Feb. 9, 1918.
C.A. Mosier. Slip transmitted to Dr. Torrey and

745) Slip Feb. 8 '18. *Leptinotarsa* 11-lineata and larvae Feb. 9, 1918
found in Havana, Cuba on wild Egg-plant
by Mr Frank Stirling and sent to Dr. Berger, Gainesville
Fla. [transmitted by Sasser] Specimens kept.

746) Slip Feb. 4, 1918. 7 spec. from J. J. Davis, West Lafayette Ind. Feb. 9, 1918
Returned, list on separate slip.

747) Slip Feb. 8 '18. 14 spec. of Col. J. J. Davis, Feb. 12 '18
West Lafayette Ind. Ret. made, Ret.

748) Slip Feb. 11, 18. *Trigonogenius* ^{globulifer} ~~concolor~~ from Feb. 14, '18
Atalea seed, Lima, Peru. F.H.B. 23567. mostly kept.

749) Slip, Feb. 11 '18. *Caryobor. caryocarpus* Latr. in Atalea seed Feb. 14, 1918
from El Banco, Bo. 40 var, Colombia. F.H.B. 18575. kept

758) Slip Feb 25'18. Specimen (larva of Feb. 27, '18
a Hymenopt. sp.) in soil on peach tree trunk
F. H. B. 23978. Returned
Specimen referred to Robiner

759) Slip March 22. *Copidita suturalis* on avocado March 22, 1918
Matheson Key, Fla. G. F. Moquette. Returned

760) Slip March 22. *Coccotrypes* on seed of *Archontia* — March 22, 1918
phoenix cunnighamii, *Paradouya*, Caylon.
F. H. B. 23978. Returned

761) Slip March 22 same as preceding in *Eucarpa* March 22, 1918
edulis, Caylon. F. H. B. 23977. Returned

762) Slip March 23'18. *Aromala undulata* sp. in flowers of pear trees, Hoboken, N. J. — A. C. Lewis Atlanta, Ga. March 20'18. Returned

763) Slip, March April 1'18 *Anthomyces cristatus* April 3, 1918
(*Firrovatus*, Dif.) puncturing blossoms of Guava, at Miami, Fla., G. F. Moquette, March 27 1918 to G. K. Kent April 3, 1918

764) Slip March 28'18 Unknown scarab. larva in soil from Botan. Gardens, Sydney, N. S. W. F. H. B. 24060. Kent

765) Slip March 27, 1918 *Dermestes cadavarius* from April 4, 1918
Ezequiel A. Martinez, Lima, Peru. Kent

766) Slip April 3'18. *Amisandrus* sp. ♂ from April 4, 1918
E. J. Hawcomer, Portland Or. Referred to Dr. Hopkins

767) Slip, April 3, 1918 *Corynophites larsalis* from Chayotes April 4, 1918
from Brookville, Fla. F. H. B. 24082. Kent.

758) Slip March 5'18 *Silvanus scirinam* (pupa) and March 20, '18
mouse excrement. Atlanta, Ga. F. H. B. 23820. Ret.

759) Slip March 22'18 *Pachnaeus opalus* on avocado March 22'18
Matheson Key, Fla. G. F. Moquette, March 12'18. No. 5

768) Slip March 29, 1918. 19 Cuban species of Col. April 4, '18 from Patricio Cardin, Santiago de Las Vegas.
Some specimens retained. List attached.

769) Slip, March 30. Catovana herbarium Gory April 6 '18 in Monkey Flower seed, Guatemala. F.H.B. 21770. Kept.

770) Slip April 3 '18. Attelabus analis, rolls of. April 6 '18 Letters of Theo. R. Baker, Winter Park, Orange Co., Fla
Memor. for reply attached

771) Slips March 20., 22 Col. from Fla and Ind. April 6 '18 List attached. From nsk. 5a. One kept

772) Slip, March 27 '18 Canistel. rufipes; Euvops April 8 '18 stizophagoides? Cathartes cassiae, Bruchus,
from E. Campos R., Guayaquil Ecuador. Kept

773) Slip March 16 '18 Bruch. prosopis, Bsp., Tephritis April 8 '18 gambae. A. W. Morrill, Phoenix, Ar. Returned

774) Slip April 9 '18 Cryptophagid (wrongly named in April 11 '18 coll. Psilombus ocellaris) on Carica papaya. Fla.
H. L. Sanford. Sent without number by F.H.B. Retured

775) Slip, April 18 '18. Lioptes micraurus Hanus from April 21, '18 Anona cherimola, Miami Fla. H. L. Sanford, coll
March 1918. SPI, 39834 Kept

776) Slip April 11 '18 larvae of a histerid April 12, 1918 (²Brachyppelus) from edible cannas, Agr.
Dep. St. Honolulu. At quarantine Wash. D.C. Kept.

777) Slip, April 13 '18 Bruchus sp on Acacia April 15 1918 catechu, Cairo, Egypt. F.H.B. 24160 Returned

778) Slip April 13 '18 Acalles sp from Carica April 15, 1918 papaya, Miami, Fla. F.H.B. 48070. Kept.

779) Slip April 16. Pantomorus fulleri from Cala April 16 '18 Sent by G. J. Reeves, Salt Lake, Utah. Spec. retained

780) Slip, April 16 '18 Chrysobothris chrysodoe April 16, 1899 E. R. Sasser, Brooksville, Fla. Kept.

781) Slip April 16 '18 Bruchus pisorum on April 16, 1918 field peas from Bengal. F.H.B. 24183. Ret.

782) Slip April 16, 1918 Crypticus obsoletus from April 17, 1918 Zoysia tenuifolia, Miami, Fla. F.H.B. 24186. Ret.

783) Slip April 16 ^{1/2} Bruchus sp found on "Huandol" April 17, '18 ("Cana"), Cartagena, Colombia. F.H.B. 24174 Kept.

784) Slip April 15 '18 Cathartes cassiae on corn April 17, 1918 "Laguna" F.H.B. 30348. Retained

785) Slip April 16, 1918 Bruchus sp on "Zaragoza" April 17, 1918 ("Red Bean"), Cartagena, Colombia, F.H.B. 24177. Kept. Specimens much broken.

786) Slip April 16'18. *Araeocerus fasc.* and April 17'18
Cathartes sp. on *Pangium edule*,
Buitenzorg, Java. E. H. Durham, Collector.
 F.H.B. 24180. Kept

787) Slip April 16'18. Larva of ²*Cryptotryphon* and April 17'18
 pupa skin of *Attagenus*. Image of *Trichol. confusum*
 in cotton seed, U.S. Columbia. F.H.B. 24184. Kept

788) Slip, Feb. 11, 1918. 140 specimens of Coleopt. April 17'18
 from Virgin Islands, W. I. Some returned the
 rest put in collection. List sent to Dr. Howard.
 Letter written by Barber to Dr. Howard

789) Slip, April 17'18. *Agelestica alata* from April 17'18
 Holland on *Juniperus*. "Permit 1015" Kept

790) Slip, April 17'18 *Calendra oryzae*, *Bruchus*, April 17'18
 4-macul. White Beans, Barranquilla, Col. F.H.B. 24195
 Ret.

791) Slip April 17'18 *Cal. oryzae*, Brush. 4-macul. April 17'18
 with egg on *Guandu*, Barranquilla Col. F.H.B. 24198
 Ret.

792) Slip April 17'18 *Calendra oryzae* from *Lentils*, April 17'18
 Barranquilla. Col. F.H.B. 24194. Returned

793) Slip, April 17'18 *Bruchus* (gabrate?) April 17'18
 in *Kidney Beans*, Barranquilla Col. F.H.B. 24190
 Ret. Kept

794) Slip, April 17, 1918 *Bruchus obtectus* Say & April 17, 1918
 from *Kidney Beans* (*Frizol de Santander*) Barran-
 quilla, Col. F.H.B. 24196 Ret.

795) Slip April 17, 1918. *Lophocatetus pusillus* and April 17, 1918
Bruchus 4-macul. in *Chickpeas*, Barranquilla,
 Col. F.H.B. 24192 Ret.

796) Slip April 17, 1918. *Cal. oryzae* from common April 17, 1918
 vetch. Barranquilla, Col. F.H.B. 24187. Ret.

797) Slip April 16'18 *Lettuce* April 11 and *Ullus* April 18, 1918
elongatus (hawasota) from F.B. Paddock,
 College Station Tex. Two specimens, Kept, 2 Ret.

798) Slip April 13'18 *Heterocerus undatus* Wals. April 18, 1918
Aromala marginata, *Leptostyles biostriata* var.
 Miami, Fla. Collected by H. L. Sanford. F.H.B. November
 Kept

799) Slip, April 18, 1918 *Caryoborus* sp. "found on
 n [Para]
 roots from Brazil. E. H. Durham. F.H.B.
 24208. Specimens broken. Kept.

800) Slip April 23'18. *Ullus elongatus* injuring April 24 1918
 black-eyed pea vines, Victoria, Texas. Kept.

801) Slip April 26'18. *Hypothenemus* sp. from "nuts" April 24, 1918
 Para, Brazil. Referred to Dr. Hopkins. F.H.B.
 24247. Specimens returned.

802) Slip April 22'18. *Araecerus fasciatus*, from April 24'18
"nuts," Para, Brazil. F.H.B. 24247. Returned

803) Slip April 22'18 *Caryoborus* near carobizes April 24'18
from "nuts," Para, Brazil. F.H.B. 24247. Kept.

804) Slip April 22'18 *Araecerus* sp. possibly different April 24'18
from *A. fasciatus*, from nuts, Para, Brazil. F.H.B. 24247
Specimen Kept

805) Slip April 22'18 *Caryoborus* sp. from "nuts" April 24'18
Para, Brazil. Specimen Kept. F.H.B. 24247

806) Slip April 22 *Monocesta coryli* on Elm April 25'18
Titusville Fla., from L. H. Simons. Ret.

807) Slip, April 23. *Bibio* flies, apparently April 25'18
sent to me by mistake. Returned

808) Slip April 22'18. *Carpoph. dimid.*, *Palorus melinus* April 25'18
Larval parasites in tubers of Yam, Trinidad, W.I.
F.H.B. 24250. Kept

809) Slip April 30'18 [sic] *Coccin. repanda* from April 29, 18
Rhodes grass
Cotton seed & seeds. F.H.B. 24279. Returned

810) Slip April 30'18 [sic] *Trogoderma* complex? April 29, 18
from Cotton seed. F.H.B. 24259. Kept

811) Slip April 27'18 *Hyperasp. binotata* on *Magnolia* April 29'18
Neolacrimus cornutus. N. Orleans Kept

812) Slip, April 29'18 *Tenebroid. maculatus*, ^{in rice} *Eurus* April 30, 1918
sp., on *Persea gratissima*. *Sitophag. solieri* in
rice. F. Campos R. Guayaquil, Ecuador. Kept.

813) Slip, April 30'18 *Tribol. confusum* (Graeff) April 30, 1918
on *Thuya* accident. Atlanta Ga. F.H.B. 24251. Ret.

814) Slip April 30'18 *Belonida unicostata*, imago April 30'18
dried-up larvae and pupae. From *Vitis* sp. Zacuapan
Mex. F.H.B. 23274. Kept

815) Slip May 1, 1918 *Mycetoph. dubius* on orange May 1st, 1918
Havana, Cuba. H. Morrison. Returned

816) Slip May 1, 1918 *Carpoph. dimidiatas*, *Calandra* May 1st, 1918
oryzae on *Dioscorea* Magaguez, P.R. Returned
F.H.B. 24282

817) Slip May 3'18 *Carpoph. dimid.* in decaying May 4, 1918
dagheens, Brooksville, Fla. E.R. Sasser. Ret.

818) Slip, May 4'18 Various Col. imported in case May 6, 1918
roses from England. Permit 205, 1869, 3168. Kept

819) Slip April 30'18 Col. from Alaska (and Guatemala) May 6, 1918
from J. S. Hine, Columbus, Ohio. 10 species. Kept. others Ret.

820) Slip May 9, 1918 *Balan. rectas* sp. from? Letter May 10, 1918
(from Dr. B. H. Ransom) sent by Dr. C. A. Clegg
Auburn, Ala. Spec. and letter returned.

826) Slip May 9, 1918, 3 species of Homalotela and May 10, 1918
one Xantholimus taken from Narcissus bulbs from
Hillegouwe, Holland. F.H.B. 6187. Kept

827) Slip, May 10, 1918 Larvae, 1 pupa of a Caryoborus May 10'18
from "Babassu" nuts, Bahia, Brazil. Nuts and
larvae kept for breeding imago. F.H.B. 506 Kept

828) Slip, May 10'18 Silvan. sunir. and Tribol. ferrugineus May 10'18
from "Babassu" nuts, Belice, Brazil. F.H.B. 507 Ret.

829) Slip, May 10'18 Caryoborus from "Oenocarpus" nuts May 10'18
Bahia, Brazil. Larvae, pupae and one broken imago
F.H.B. 508 Kept.

830) Slip May 15'18 Bruchus obtectus, Calandria May 16'18
oryzae; Sitotroga cerealella in "Feijao Mula-
tinho Claro" Santos, Brazil. F.H.B. 24384

831) Slip May 15'18 Hoptonoma from "Rose Bamboo" May 16'18
sugar cane. Formosa Japan. F.H.B. 24334. Kept

832) Slip May 15'18 Bruchus obtectus, Calandria May 16'18
F.H.B. 24386. Retained from Feijao bean, Brazil. Ad

833) Slip May 15'18 Bruchus obtectus from Feijao beans May 16'18
Santos, Brazil. F.H.B. 24389. Retained

834) Slip May 15'18 Bruchus obtectus in "Feijao" May 16, 1918
vermelho" (red bean) Santos, Brazil. F.H.B. 24387 Ret.

835) Slip May 15'18 Bruchus obtectus from Feijao May 16'18
"Malatinho Escuro" Santos, Brazil. F.H.B. 24385 Kept

836) Slip May 15'18 Dipteronax puparium from May 16 1918
Sudan grass seed. F.H.B. 24364. Ret. Locality?

837) Slip May 15'18 Corticaria sp. from May 16, 1914
Solanum khasianum India, F.H.B. 24414
Specimen Kept

838) Slip May 15'18 Larva of Trogoderma from May 16 1918
cotton seed. F.H.B. 24433

839) Slip, May 15'18 Bruchus sp. from Tephrosia May 16, 1918
candida from India grown at Lloyd Bot.
Gard. F.S.P.I. — F.H.B. 24412 Kept

840) Slip May 15, 1918 Bruchus sp. from Acacia May 16 1918
vulgaris. Much broken. F.H.B. 24349. Ret.

841) Slip, May 15'18 Larva of ? H. tibialis from May 16'18
Cymbopetalum penduliforme, Cuban, Guatam.
F.H.B. 24348. Kept.

842) Slip May 15'18 Bruch. obtectus from Feijao May 16, 1918
Anateiga, Santos, Brazil. F.H.B. 24392 Kept.

840) Slip May 15th 18 Bruch. obtectus from Feijao
Branco minuta, Santos, Brazil F. H. B 24391
Ret.

841) Slip May 15th 18 Sitotroga cerealella from May 17, 18
bean (Feijao Fradinho/Santos, Brazil
F. H. B 24386

842) Slip May 15th 18 Carpophilus sp from Yam May 18th 18
tubers, Mayaguez, P.R. W. I. F. H. B
24282. Kept

843) Slip, May 20. *Messina stabulans*, and May 21, 18
larva of Monocrepid. passed by a patient
Dr. W. A. Francis, Bowling Green Ky. Ret.

844) Slip May 22 Scolytid from Candilla sticks Mar May 22th 18.
Ret.
d. A. Whitney, S. Franc. Cala. To be referred to Hopkins

845) Slip May 22th 18. ? Zabrotes on "Cocacho" May 24th 18
beans, Lima, Peru. F. H. B. 24459. Kept.

846) Slip May 22. Same Bruchid as sent in May 24th 18
preceding number. F. H. B 24455 Kept

847) Slip, May 22 Calandra oryzae on "apple May 24th 18
Ochilis-seed" Panama City F. H. B 24470 Kept

848) Slip May 22th 18 Sitotroga cerealella and May 24th 18
? Brachycoleus sp in beans, Buenos Aires, Arg.
F. H. B 24479 Kept.

849) Slip May 22th 18 Bruchus obtectus Say on May 24th 18
beans, from Columbia F. H. B 24441. Ret.

850) Slip May 22th 18 larva of ? Sitotroga and May 24, 1918
Silvanus vulgaris? on raspberry, Panama City
F. H. B 24471. Kept.

851) Slip, May 22th 18 Larvae and one imago of May 24, 1918
Piestus, perhaps pygmaeus on mango, Brazil
F. H. B 24465. Kept

852) Slip, May 22th 18 Piestus sp (probably identical May 24, 1918
with no. 851) on Cassia fistula. Brazil. F. H. B 24465
Ret.

853) Slip, May 22th 18 Cal. oryzae, small Scolytid May 24th 18
(lost) *Pagioecus rimosus* on chick-peas
Lima, Peru. F. H. B 22451 Kept

854) Slip May 22, 18 *Silvanus adoenus* with May 24th 18
larva and Proctis on apple seed, Panama
City. W. F. H. B 24469 Kept

855) Slip May 22th 18 *Trogoderma* larva, May 24, 1918
Ret.
Tribol. ferr. in Cotton seed F. H. B. 24466

856) Slip May 22th 18 Bruchus obtectus in beans May 25, 1918
Montevideo, Uruguay F. H. B 24481 Ret.

857) Slip, May 25, 18 Euphor. melanchol "injury corn, May 27, 1918
and rice, Baton Rouge, La W. E. Anderson
letter May 25th 18. Specimens retained

858) Slip May 25'18 Packym. 4-macul. and May 28'18
Bruch. obtectus on Chinchonchos beans, Puerto
Cabello, Venez. F.H.B. 24511. Ret.

859) Slip, May 25'18 Zabrotos sp on "beans" May 28'18
Tapijanas cocinadas" Puerto Cabello, Ven.
F.H.B. 24507. Ret.

860) Slip May 25'18 Calandva oryzae "black-eyed" May 28'18
peas Georgetown, Br. Guiana. F.H.B. 24502. Ret.

861) Slip May 25'18 Zabrotos sp. [same as no. 859] May 28'18
F.H.B. 24510. Ret.

862) Slip May 25'18 Zabrotos sp on Bean ~~RD~~ May 28'18
Tapijanas blanquinita", Puerto Cabello, Ven.
F.H.B. 24505

863) Slip May 25'18 Lasiod. serric. on lima May 28'18
beans, Georgetown, Br. Guiana. F.H.B. 24500. Ret.

864) Slip May 25'18 Bruch. obtectus? on "Porotos" May 28'18
Saltenos bean" Buenos Aires, Arg. F.H.B. 24478. Ret.

865) Slip May 25'18 Cal. oryzae, Lasioderma and May 28'18
Stm of? (fragment) Georgetown Br. Guiana F.H.B. 24997. Ret.

866) Slip May 25'18 Bruch. obtectus on "Caracatas" May 28'18
"beans" Maracaibo, Venez. F.H.B. 24492

873) Slip, May 25'18 Bruchus sp (not sent) May 28, 1918
before on Haba Scrotta bean, Monte Video
Uruguay. F.H.B. 24482

874) Slip May 25, 1918. Platynus obsoletus May 28, 1918
E. L. Sanford collection
Quarantine house, Wash., D.C. F.H.B. Ret.

875) Slip May 28, 1918 Alphitob. piceus from May 28'18
Tex. from F. B. Paddock, College Stat. Tax Ret.

876) No Slip, (May 29) Bruch. pisorum (Haba ¹⁸ May 31, 1918
Scrotta) Montevideo, Uruguay. F.H.B. 24482. Ret.

877) No Slip, (May 21'18) Bruchus obtectus in May 31 '18
Porotos Saltenos Buenos Aires, Arg. F.H.B. 24478

878) No Slip (May 22'18) Zabrotos Tapijanos blancos May 31, 1918
Puerto Cabello, Venez. F.H.B. 24510. Ret.

879) No Slip (May 22'18) Bruchus sp Trigoles morados May 31'18
Puerto Cabello, Venez. F.H.B. 24509. Ret.

880) No Slip (May 22'18) Zabrotos sp Tapijanos cocinadas Bean May 31 1918
Puerto Cabello Venez. F.H.B. 24507. Ret.

881) No Slip (May 22'18) Zabrotos in Tapijanas blanquinita May 31 '18
Puerto Cabello, Venez. F.H.B. 24505. Ret.

882) No Slip May 29'18 Collected on ~~beans~~ ^{Dioscorea} May 31, 1918
Honolulu, F.H.B. 24578. Ret.

883) Slip May 29'18 Bruch. obtectus on Freijo May 31, 1918
rescados, São Paulo, Brazil F.H.B. 24556

884) Slip May 29'18 Bruchus obtectus on brown May 31'18
horse bean São Paulo, Brazil F.H.B. 24572 Ret.

885) Slip May 29'18 Bruch. obtectus on white May 31'18
horse bean São Paulo Brazil F.H.B. 24561 Ret.

886) Slip May 29, 1918 Lasioid. serric. in ^{larvae and in} Carica papaya May 31'18
seed, Miami Fl., F.H.B. 24521, 24520. Ret.

887) Slip May 29'18 Acallescus fascic. and May 31'18
pupa of S. sitotroga on Cedron, Simaba cedron
Puntarenas, Costa Rica, F.H.B. 24540 Ret.

888) Slip May 29'18 Bruch. obtectus, white bean May 31'18
São Paulo Brazil F.H.B. 24569 Ret.

889) Slip May 29'18 Lasioid. serric. on Carica May 31'18
papaya Miami Fl., F.H.B. 24519. Ret.

890) Slip May 29'18 Bruch. obtectus on May 31'18
Freijo roxo. São Paulo, Brazil F.H.B. 24538 Ret.

891) Slip May 29'18 S. sit. serric. on "Hopi" maize May 31'18
B.P.I., F.H.B. 24580 Ret.

892) Slip May 29'18 S. sitotroga ecr. and Cal. oryzae May 31'18
on canary beans. São Paulo, Br. F.H.B. 24576 Ret.

893) Slip May 29'18 Cal. oryzae on Qualla seed May 31 1918
Gabor, Africa. F.H.B. 24541 Ret.

894) Slip May 29'18 Bruch. obtectus say on little May 31, 1918
mulatto horse bean São Paulo Brazil F.H.B. 24557 Ret.

895) Slip May 29'18 Lasioid. serric. on Indigofera May 31 1918
suffruticosa, Buitenzorg, Java. F.H.B. 24547 Ret.

896) Slip, May 29, '18 Bruch. obtectus on May 31, 1918
butter beans Feijao a manteiga São Paulo, Brazil
F.H.B. 24551 Returned

897) Slip, May 31, 1918 note regarding Oberea 3-punctata May 31, 1918
found in green bean F.S.P.I. Specimen returned

898) Slip May 29'18 Tinoid larva webbing up May 31, 1918
seeds of Sirapis nigra, Valparaiso, Chile
F.H.B. 24548. Returned

899) Slip May 29, 1918 Bruchus obtectus on May 31, 1918
butter beans Feijao a manteiga São Paulo, Brazil F.H.B. 24568 Ret.

900) Slip May 29'18 S. sitotroga ecr. in Freijo fraude May 31, 1918
São Paulo, Brazil F.H.B. 24532. Returned

901) Slip May 29'18 Bruch. obtect., S. sitotroga ecr. May 31'18
Feijao visado. São Paulo, F.H.B. 24566 Ret.

902) Slip May 29'18 Decayed larva of ? Bodenius May 31, 1918
in Querecua, Santander, Colombia. F.H.B. 24538 Ret.

903) Slip May 29'18 *Bruchus obtectus* Fair May 31'18
Ret.
horse beans S. Paulo Braz. F.H.B 24553

904) Slip June 3'18 *Phymatod. variabilis* June 3'18
Int. View, N.J. W. St. Bluetria Ret.

905) Slip June 3'18 *Phymatod. lividus* Rossi June 3'18
in White Oak, Man Island Cala. Returned

906) Slip, June 5'18 ~~Macrilla maculata~~ from El Centro Cal. June 6'18
Rhizobius ventralis from San Diego Cal. Ret.

907) Slip, June 6'18. *Titinus varicornis* and June 7, 1918
(2 spec. kept)
Xylopertha declivis, Los Gatos, Cala. Returned

908) Slip June 8'18 *Neoclytus erythrose*. from June 10'18
Vicksburg Miss., F.C. Craighead. Returned

909) Slip, June 8'18 *Araec. fascic.* in coffee beans June 10'18
Baranguille, Colombia W. T. Davis. Returned

910) Slip, June 10, 1918. *Bruch. 4-maculatus* June 10'18
Ret.
"from Oakley's laboratory." F.H.B. no number

911) Slip, June 10'18 *Silv. surinam. Tendrois. maura* June 10'18
Calandra oryzae in *Papaver somniferum*, Japan
F.H.B. 24657. Returned

912) Slip June 10'18 *Cathartes cassiae*, Cal. oryzae June 10'18
on chayotes, Brooksville, Fla F.H.B 24646. Ret.

1913) Slip June 10'18 *Tribol. ferrug* in Beniseed June 10'18
north Nigeria. F.H.B 2717 Ret.

914) Slip June 10'18 *Bruch. obtectus* in Beans
F.H.B. 2699

915) Slip June 10'18. *Araec. fascic.* on "Petit June 10, 1918
pois" Valparaiso Chile F.H.B 24661 Ret.

916) Slip June 10'18 *Bruch. 4-macul.* in "Black-eye June 10'18
peas" Nigeria F.H.B. 2766 Ret.

917) Slip, June 10'18 *Pachynemus?* sp. in seeds of June 10'18
Prosopis siliquestrum, Nice, France F.H.B 24673. Kept.

918) Slip June 11, 1918 *Araec. fascicul.*, *Tribol. ferrug* June 13, 1918
on *Coumarouna obovata*. Guira, Venez. F.H.B 2711 Ret.

919) Slip June 11, 1918 *Spermophag.* sp. on *Manganula* June 13, 1918
seeds, Curacao, ~~West Indies~~ F.H.B. 21128. One kept.

920) Slip June 11, 1918 *Silvan. surinam.* from Angola, Africa June 13, 1918
F.H.B. 2953. Returned

921) Slip June 14'18 *Tribol.* ferrug. in cotton seed June 14, 1918
Charleston, S.C. F.H.B. 30409 Ret.

922) Slip June 18'18. *Bruchus?* in *Acacia* ~~wellifera~~ June 19, 1918
wellifera, Giza, Cairo, Egypt. F.H.B 24691. Ret.

923) Slip June 18, 1918. *Cathartes adamsi* in Chayotes June 19, 1918
Brooksville Fla F.H.B. 24705. Ret.

924) Slip June 22 S. citroga cer. (lava) Caland. org. June 24'18
Ret.
Zabrotas pector. in Beans, Rio de Janeiro, Brazil. F.H.B. 24725

925) Slip June 22'18 Zabrotas pector. in Beans, June 24'18
"Feijoas de trevas da Hispanka" Rio Janeiro
Brazil F.H.B. 24720 Kept

926) Slip June 22'18 Bruch. obtectus, Zabrot. pector June 24'18
in Beans Rio Janeiro Brazil F.H.B. 24717
3 Zabrotas rotundis

927) Slip, June 22'18 Bruch. obtectus on beans, Rio June 24'18
de Janeiro Brazil F.H.B. 24729. Returned

928) Slip June 22'18 Bruch. obtect. and 1 Zabrotas June 24'18
[Kept] in Beans, Rio de Janeiro, Brazil. F.H.B. 24750
Ret.

929) Slip June 23'18 Bruch. obtect. and Zabrot. pector. June 24'18
Rio Janeiro, Brazil. in bean Feijao munguia. F.H.B. 24733
Ret.

930) Slip, June 23'18 Same as 928. in Feijao amas cavallos June 24'18
F.H.B. 24728 Ret.

931) Slip June 23'18 Bruch. obtectus in Beans, Rio June 24'18
de Janeiro Brazil F.H.B. 24719 Ret.

932) Slip, June 23'18 Same as 931. F.H.B. 24784 June 24'18
Returned

933) Slip, June 24'18 Same as 932. F.H.B. 24732 June 24'18

934) Slip, June 24'18 Same as 933. F.H.B. 24731 June 24'18
Returned

935) Slip, June 24'18 Zabrot. pector, Bruch. obtectus June 24'18
in Beans, Rio Janeiro. F.H.B. 24731 Ret.

936) Slip, June 24'18 Same as 935. Rio Janeiro Brazil. F.H.B. 24722 Ret. June 24, 1918

937) Slip, June 24'18. Same as 935. Rio de Janeiro, Brazil. F.H.B. 24715 Retained. June 24, 1918

938) Slip, June 24'18 Same as 935. Rio de Janeiro, Brazil. F.H.B. 24735

939) Slip, June 24'18 Same as 935. Rio de Janeiro, Brazil. F.H.B. 24723. Kept

940) Slip, June 24'18 Same as 935. Rio de Janeiro, Brazil. F.H.B. 24724 Kept

941) Slip, June 24'18 Bruch. obtectus in Beans, Rio de Janeiro Brazil F.H.B. 24716 Ret.

942) Slip, June 24'18 Zabrot. pectoralis Sharp. in Beans, Rio de Janeiro Brazil. F.H.B. 24721 Ret.

943) Slip, June 24'18 Zabrot. pectoralis, Rio de Janeiro June 24, 1918 F.H.B. 24718 Kept

944) Slip, Jan. 25'18 Tidial longipes, D. I. Saly, Bentonville Ark. One specimen Kept, 2 returned

945) Slip, June 25 Larva of Cavy lobata in Cocoa June 25, 1918
Brazil, Asuncion, Paraguay. F.H.B. 24742 Kept

946) Slip, June 25'18. Otoorhynchus ovatus from June 26, 1918
E.B. Stoddard, Dundas 9th. Returned.

947) Slip, June 26 '18 Araecerus fascic. from June 26 '18
Brazil. P.B. 2875 Returned

948) Slip from 26 '18 Oligonurus brunneus Bl. injury
from furniture imported from Italy at New Orleans, La. See
the others returned June 28 '18
letter from S. R. Barber addressed to Hopkins. 3 spec. kept

949) Slip, June 28 '18 Larid. serice. on *Muraya* July 1 '18
calonylon, Manila P.I. F.H.B. 24766. Ret.

950) Slip, June 28 '18 *Rhizophytes pusilla* in rice July 1 '18
seed. (no locality) F.H.B. 24769 Ret

951) Slip, July 25 '18 Larva of *Trogoderma* at July 1 '92
Ret.
Inst. confusum in cotton seed. F.H.B. 24762

952) Slip, June 25 '18 Larva of *Trogoderma* sp. in July 1 '18
cotton seed. F.H.B. 24755. Returned

953) Slip, June 25, 1918 Larva of *Tenebrio* sp. in July 1 '18
"on *sunnae* sorghum" F.H.B. 24758. Returned

954) Slip, May 25 '18 Larva of *Anara* from July 1 '18
North Dakota, C. H. Ainslie Webster No 18340.

955) Slip, June 14 '18 *Typhlocoetus ciriidisyanicus* July 1 '18
on cotton, Travis Co, Tex, S. E. Scholl.

956) Slip, July 2 '18 *Calandra oryzae* on *Dolichos* July 2 '18
seed, St. Vincent F.H.B. 24770 Returned

957) Slip, July 2 '18 *Eriopis connexa*, Lepid. pupa July 2, 1918
2 cocoons of *α Bracconid*, Egg-mass of *Bracconid*
Rio Grande, Brazil F.H.B. 24779. Eriopis kept.

958) Slip, July 11, 1918 *Amphotis ulkei* with termites July 12, 1918
Tall Church, Va. T. E. Snyder. Returned.

959) Slip, July 12 '18 *Anthicus floraleis* L. in July 12 '18
wheat (Arnautka) F.H.B. 24830, S.P. 14864 Ret.

960) Slip, July 10 '18 *Leptinotarsa* 11-lineata on *Solan.*
Torvum, *Leucocera poeyi* on *Epidendrum* sp., July 12, 1918
Habana, Cuba. H. Morrison Returned

961) Slip, July 12 '18 H. titiduloid larva on edible canna July 13, 1918
tuber, Honolulu (? *Brachyphagus*) F.H.B. 24806 [see No. 776] Kept.

962) Slip, July 5 '18 (rambycid (dermid) on *Millettia* July 13, 1918
acuminata, Calcutta, India. F.H.B. 24787. Kept.

963) Slip, July 8 '18 Liquidambar larva on "Blue Salvia" July 13, 1918
F.H.B. 22641. Referred to Prof. Heinrich.

964) Slip, July 8 '18 Araecerus fascic. on *Garcinia* July 13, 1918
mangostane, Bustengong, Java. F.H.B. 24792 Ret.

965) Slip, July 5 '18 *Attagenus piceus* on soy beans July 13, 1918
F.H.B. 24781. Returned

966) Slip, July 5 '18 *Adelococca brucornis* dec July 13, 1918
James Waller, Pittstown, N.J. Ret.

967) Slip, July 5'18 *Aulacophora abdominalis*. July 13'18
inj. to fruit trees, cardaboures etc in China. Letter from
Mrs. M. M. Loosely, May 3, 1918. Returned

968) Slip, July 15'18 *Eritrich parvula* on tobacco July 19, '18
A. C. Lewis, Atlanta Ga. Returned

969) Slip, July 19, 1918 *Metacromia idiovittata*. L.J. July 19, '18
Hogg, Tempe, Ariz. Webster No 17760. Some kept

970) Slip, July 16'18 *Bruchus obtectus* on bean. July 20'18
Rio Grande Brazil. F.H.B. 24859. Returned

971) Slip, July 16'18 *Prostephanus truncatus*, larvae July 20'18
of *Tenebrio mauritanicus*, Cal. oryzae in corn seed
Mexico. F.H.B. 24835 Ret.

972) Slip, July 16'18 *Araecerus fascicul.* on bean July 20'18
Rio Grande, Brazil. F.H.B. 24861 Ret.

973) Slip, July 16'18 *Bruchus chinensis* in bean July 20'18
seed, Rio Grande, Brazil. F.H.B. 24858. Ret.

974) Slip, July 19'18 *Phidotermes pensylv.* Falls Church July 20'18
Va. T. S. Snyder. Returned

975) Slip, July 19, 1918 *Bruchus obtectus* in bean Rio July 20, '18
Grande, Brazil. F.H.B. 24860. Ret.

976) Slip, July 19'18 *Leptinotarsa pallidus* in Brasilia, July 20'18
palm nuts, Rio Janeiro F.H.B. 24875 Ret.

977) Slip, July 19'18 *Bruchus obtectus* in beans July 20, 1918
Rio Grande, Brazil F.H.B. 24859. Ret.

978) Slip, July 23'18 *Anthonomus laticephala*, W.J. July 24, 1918
Baerg, Fayetteville, Ark. Returned

979) Slip, July 24'18 *Tenebrio obsoletus*, Ret. July 24, 1918
in corn. Dallas Tex. F.H.B. 24874-34911

980) Slip, July 25'18 *Microcyptes testaceus* and a July 26, 1918
mite, among leaves. Miami, Fla. T. S. Snyder. Ret.

981) Slip, July 29'18 *Hyperaspis binotata*, J. T. Grabe July 30, 1918
Barhamsville, Va. Ret.

982) Slip, July 29'18 *Digyrus gibbosus*, Van Horn, July 30, 1918
Tex. (Quarantine) Ret.

983) Slip, July 29'18 *Phyllophaga cophilida* Say. July 30, 1918
Tallulah, La. A. B. R. Coad. Ret. Kept.

984) Slip, July 30'18 *Zabrotes pectoralis* on pears, July 30'18
Barro, Guayaquil, Ecuador. Returned

985) Slip, July 30'18 *Bruch. obtect.* 4-manulatus, July 30'18
Zabrotes pect. *Calandra oryzae* in beans Venezuela
F.H.B. 24888 Ret.

986) Slip, July 27'18 *Calandra oryzae* and *Bruchus*, July 31'18
obtectus in beans. Guayaquil, Ecuador. F.H.B. 24896 Ret.

987) Slip July 27'18 *Zabrotis pectoralis* in July 31'18 beans, Guayaquil, Ecuador. F.H.B. 24900. Ret.

988) Slip July 27'18 *Calandra granaria* L. and *C. oryzae* L. Beans Guayaquil, Ecuador F.H.B. 24894. Ret.

989) Slip July 27'18 *Bruchus*, 4-macul. in Cowpeas Aug 1'18 no locality. F.H.B. 24866. Ret.

990) Slip Aug 1'18 *Anomala undulata*, on Cherry blossoms Aug 2'18 W.J. Schoene, Blacksburg Va. Ret.

991) Slip Aug. 10. *Taeniotes scalaris* Fabr with Aug. 12'18 larvae in *Ficus carica*. F. Campos R. Guayaquil, Ecuador. 2 Specimens retained

992) Letter of A. S. Ruggles, St. Paul, Minn. Aug 8'18 Aug 13'18 Reply sent to Dr. Howard *Epitrix cucumeris*. Specimens retained

993) Slip Aug. 6'18 *Melanophthalma distigma* L. E.R. Aug. 13'18 Meek, Waquoit Bay, Mass. Ret.

994) Slip Aug. 12'18 larva of *Balanus* in Aug. 14'18 K. on *Quercus ilex*. Sant Felipe, Guat. F.H.B. 24970

995) Slip Aug. 6'18 *Tribolet confusum* in cotton Aug. 14'18 seed. Hunt Co, Tex. F.H.B. 30432. Ret.

996) Slip Aug. 12'18 Larval. larvae & pupa in *Litchi* Aug. 15'18 Philippines. Zamboanga Province, Luzon. F.H.B. 24967 K. Ret.

997) Slip Aug 15 *Tritoma officinalis*, biguttata, Pallidus, Aug. 16, 1918 Ret. pallidus in *Ammounta*, Chapel Hill, N.C. F. S. Douglas

998) Slip Aug 18'18. *Dynast. titus* from H. Meade Aug. 17 1918 1830 S. Street, Wash. D.C. from Andria C. H. Va. Kept.

999) Slip Aug 6'18 *Bruchus pisorum* L. ? on seeds - Aug. 19, 1918 Vatal - " [holotype] F.H.B. 24943 Ret.

1000) Slip Aug. 29'18 *Carpophilus dimidiatus* in Aug. 30'18 *Prunus mume*. Yuba, Cala F.H.B. 25098. Ret.

1001) Slip Aug. 27 *Oides 10-punctata*. Injuc. to Aug. 30'18 grape vine, China. Fr. Meyer Specimens Kept

1002) Coleopt. named for J. S. Wade (for Aug. 31, 1918 Mr. Walton) Returned

1003) Slip, August 26'18 *Bruchus pisorum* in Sept. 3, 1918 field near, Michigan. F.H.B. 25094 Ret.

1004) Slip Aug. 27'18 Scolytid (? *Dryocoetes*) on Sept. 3, 1918 *Rhizophora mangle*, Little River, Fla. F.H.B. 25086 Kept

1005) Slip Aug. 27'18 *Bruchus obtectus*, in beans, Sept. 3, 1918 Rio Grande, Brazil. F.H.B. 25975. Ret.

1006) Slip Aug. 26'18 *Zabrotis pectoralis* in beans Sept. 3, 1918 Rio Grande, Brazil. F.H.B. 25078. Ret.

1007) Slip, Aug. 22'18 Kitidah. or *Troglod. lana* in Sept. 3, 1918 *Congles*. South China. Fr. Meyer. F.H.B. 25066 Ret. This is the larva of *Tenebrio des maculatus*. thrown away

1008) Slip, Aug. 27'18. *Zabrotes pectoralis*? in beans. Rio Grande, Brazil F.H.B. 25079. Ret. Sept. 3'18

1009) Slip, Aug 19, 1918 Tribol confus. and larva of *Trogoderma*. no locality, no host, F.H.B. 15123. Ret. Sept. 3'18

1010) Slip, Aug. 6, '18 *Epicaena maculata* from H. L. Taylor, Ogden, Utah. Ret. Sept. 3'18

1011) Slip Aug 22'18 *Bruch. pisorum* in *Pisum sativum* China. F.H.B. 24974. Ret. Sept. 3'18

1012) Slip, Sept. 3, 1918 *Bruchus* 4-macul. from W. J. Baerg, Fayetteville, Ark. Ret. Sept. 4'18

1013) Slip, Sept. 4 *Rhizopertha pusilla*, Trib. ferrug. *Cal. oryzae*, *Tenebrio* maunt. (larva) F.H. Meyer China. F.H.B. no number Ret. Sept. 4'18

1014) Slip, Sept. 4'18 Work of a Tineid in *Cajanus indicus*, Zacuapan, Mex. F.H.B. 25110 Ret. Sept. 4'18

1015) Slip, Sept. 4'18 *Rhizopertha pusilla* in rice. Acapulco, Mex F.H.B. 25128 Ret. Sept. 4'18

1016) Slip, Sept. 22'18 Larva of *Tenebrio* maunt. in pear seeds. China. F.H.B. 24975 Ret. Sept. 4'18

1017) Slip, Sept. 4'18 *Caryobor. arthrit.* and 4 *curvatus* of *Trogoderma*. Sabal palm. Brookville, Fla. F.H.B. 20249. Ret. Sept. 4'18

1018) Slip, Sept. 4'18 *Caryobor. arthrit.* and 4 specimens of *Trogoderma*, Sabal palm. seeds, Brookville, Fla. F.H.B. 20249. Ret. Sept. 4, 1918

1019) Slip Aug. 22'18 *Catarama herbarium*. Host "Moringo" Managua, Nicaragua. F.H.B. 25002. Some kept. Sept. 4, 1918

1020) Slip Aug. 22'18 *Metriiona bicolor* and *Adalia bipunctata*, Atlanta, Ga F.H.B. (no number) Ret. Sept. 4, 1918

1021) Slip, Aug. 22'18 *Bruchus* sp from Rio Grande Sept. 4, 1918 Brazil. F.H.B. 25072 (in Bean Feijao fradinho) Ret. Sept. 4, 1918

1022) Slip Aug. 22'18 *Zabrotes pector.* in Feijao branco beans, Rio Grande, Brazil F.H.B. 25073 Ret. Sept. 4, 1918

1023) Slip Sept. 3'18 20 species of Col. from Canal zone, Pan. from H. F. Dietz. Specimens all returned. Sept. 6, 1918

1024) Slip Aug 24'18. 22 species of Col. from Bureau of Ent. "nsk. sa" Named and returned with list Sept. 6, 1918

1025) Slip, Sept. 25'18 *Trypanaetus aculeatus*? Balboa, Pan. Can. zone. Specimens returned. Sept. 7, 1918

1026) Slip Sept. 7'18 *Bruch. obsoletus* Say in *Phaseolus vulgaris*. Rosario, Argent. F.H.B. 25153. Ret. Sept. 9, 1918

1027) Sept. 6'18 *Sitotroga panicea* in bean. Rosario Argent. F.H.B. 25156 Ret. Sept. 9, 1918

20249. Ret. Sept. 9, 1918

1028) Slip, Sept. 7, '18 Bruch. obtectus in Vigna Sept. 7, '18
Ret.
sinensis. Rosario, Argent. F.H.B. 25155. Kept.

1029) Slip, Sept. 7, '18 Bruch. nisonem in bean. Sept. 9, '18
Rosario, Argent. F.H.B. 25150. Ret.

1030) Slip Sept. 8, 1918 Bruch. obtectus in Phaseolus, Sept. 9, '18
vulgaris. Rosario, Argent. F.H.B. 25149. Ret.

1031) Slip, Sept. 8, '18 Bruch. obtectus in Phaseolus, Sept. 9, '18
vulgaris. Rosario, Argent. F.H.B. 25151. Ret.

1032) Slip Sept. 9, 1918. 26 species of Col. from Canal Zone, Sept. 12, '18
Five specimens kept
Panama, H.F. Dietz Collector. Named, labeled, list attached.

1033) Slip Sept. 9, 1918 Catovana sp. on Crataegus Sept. 13, '18
F.H.B. 25111. Kept.
marijuana? (Tejote) Zacapuán, Mex. C.A. Peper.

1034) Slip Sept. 10, '18 Part of a bean with work of Sept. 13, '18
R.t.
a Bruchid (?) but no specimen F.H.B. 26135

1035) Slip, Sept. 4, '18 Belostomus sp. from Georgetown Sept. 13, '18
Brit. Guiana on "seed" F.H.B. 25117. Kept.

1036) Slip, Sept. 6, '18 Caryoborus sp. from Bahia Sept. 30, '18
Brazil # SPI 230 Ret.

1037) Slip, Sept. 6, '18 Same as no. 1036 on Caranaca Sept. 13, '18
Pernambuco, Brazil SPI # 245 Kept.

1038) Slip July 27, 1918 30 specimens of H.A. Col. Sept. 15, '18
for Mr. Wade. Named, ret. and list attached

1039) Slip, Sept. 16, '18. Bruch. 4-macul. and Br. Sept. 16, 1918
Feijao manjiga Ret.
obtectus, in beans from Para, Brazil. F.H.B. 25177

1040) Slip Sept. 16, '18 Bruch. obtectus in "Feijao" Sept. 16, 1918
farinha (no 8) " Para Brazil. F.H.B. 25176 Ret.

1041) Slip Sept. 16, '18 Araecerus sp.; and Bruches Sept. 16, 1918
obtect. in seeds of Erythrina indica, Los Baños, P.I.
F.H.B. 25191 Kept.

1042) Slip Sept. 16, '18 Bruch. obtectus from bean "Malatihi" Sept. 16, 1918
no 5" Para Brazil. F.H.B. 25173. Ret.

1043) Slip Sept. 18, '18. 33 species of Coleopt. named Sept. 20, 1918
for Mr. Wade (Walton). List attached. Ret.

1044) Slip, Sept. 14, 1918 Pagiocerus rimosus and Sept. 21, 1918
Carcel. larvæ (? Chalcodermus acarus). Little
River, Fla. F.H.B. 25188, Kept.

1045) Slip Sept. 17, 1918 Trogoxylon sp. on "wood" Brazil Sept. 21, 1918
F.H.B. 25162. Kept.

1046) Slip Sept. 17, 1918 Zabrotus pector. ? in bean Sept. 21, 1918
Para Brazil. F.H.B. 25180. Ret.

1047) Slip Sept. 17, 1918 Bruch. obtectus on bean Sept. 21, 1918
Para Brazil. F.H.B. 25183 Ret.

1048) Slip Sept. 20, '18. 32 species of Col. for Mr. Sept. 23, 1918
J.S. Wade. Named, list attached and returned

1049) Slip Sept. 13, '18 Some China Coleopt. F.H. Moyer Sept. 23, 1918
Collector. Specimens distributed in collection.

1050) Slip Sept. 23'18 *Liggrus gibbosus*, J. W. Baerg Sept. 25'18
Fayetteville, Ark. Specimens kept

1051) Slip Sept. 24'18. 34 species of Coleopt. from Sept. 28'18
J. S. Wade. Named and list attached. Ret.

1052) Slip Sept. 28'18. 25 species of Coleopt. from Oct. 2'18
J. S. Wade. Named, list attached and returned

1053) Slip Oct. 1'18 *Ahasverus advena* in Avocado Oct. 1'18
Mr. Sarscer
seeds, Vera Cruz, Mex. SPI, no number. Ret. to

1054) Slip Oct. 1, 1918 *Ahasver. advena* in manga Oct. 1'18
seeds, Vera Cruz Mex. SPI, no number. Ret. to Sarscer

1055) Slip Oct. 1'18 *Bruchus* sp. [*Pachymenus ipomoeae* ?] Oct. 1'18
on *Ipomoea* at #61. Guayaquil. F.H.B. 25309 Kept

1056) Slip Oct. 3'18 Six species of Panama Canal Zone Oct. 4'18
nest net
Col. H. F. Dietz and J. Zetek named, one retained

1057) Slip. Oct. 2'18 *Himus fun* ♂ & ♀ from J. J. Davis Oct. 8'18
W. Lafayette, Ind. Specimens ret.

1058) Slip. Oct. 2'18. 23 species of Coleopt. from J. S. Oct. 7, 1918
Wade. Named, list attached and returned.

1059) Slip. Sept. 30'18 Duplicates from Dr. C. L. Cereal Oct. 29, 1918
and Forage Inv. Specimens distributed and empty boxes
retained

1060) Slip. Oct. 28'18 *Lytta lobata* basiliards in Pecan, here Oct. 29'18
Altamont, Miss. O. T. Snapp. Specimens retained

1061) Slip (Sept. 2) "Forest insects" Dr. Graham Oct. 2'18
Path. Lab., Millidgeville, Ga. Set of specimens ret.

1062) Slip Nov. 1, 1918 *Cathartes adansonii* in beans, Guayaquil, Ecuador. F.H.B. 25512. Ret.

1063) Slip Nov. 2'18 Col. named for Mr. Wade. Oct. 8, 1918
List attached, specimens returned.

1064) Slip Oct. 4'18, 115 species of Col. from *Leucaena* Nov. 10, 1918
specimens returned
Platation, Chagres River, I.C.Z., Panama. List attached

1065) Slip Oct. 11'18, 54 species from I.C.Z., Panama Nov. 10, 1918
H. F. Dietz & J. Zetek Coll. List attached, Spec. retained

1066) Slip, Nov. 6'18 *Sigyrus terminatus* and Nov. 12, 1918
Sc. collaris from Dept. Agric. Retained

1067) Slip Nov. 8'18 Col. named for Mr. Wade Nov. 12, 1918
List attached, Specimens returned

1068) Slip Nov. 9'18 *Spilota leucocera* William C. Ellis, Nov. 13, 1918
Riverton, N.J. Specimens retained

1069) Slip Nov. 7'18 Col. named for Dr. Ph. Race Nov. 13, 1918
to Mr. Caudell
List attached and entire specimen retained

1070) Letter Nov. 14'18 from Dr. Howard on sending Nov. 16'18
explain, note
of 7 "Grain insects" to Foggatt. Specimens sent with

1071) Slip Nov. 20. 8 species of Col. from E. J. Newcomer, Nov. 23, 1918
Portland Or. named by Pierce and Schenck. Some kept
rest returned

1072) Slip, Nov. 9, 1918. 12 species of Coleopt. from
and spec. returned. Nov. 26 '18
Washington State on cranberry bog. List attached

1073) Slip Nov. 15 '18, 29 species from Indiana from Nov. 28 '18
J. J. Davis. Specimens, named and returned

1074) Slip Nov. 25 '18 Chrysoboth. sexbipunctatus from Nov. 27 '18
W. Va., F. E. Brooks, named by Fisher and returned

1075) Slip, Dec. 3, 1918 Larv. derm. serric. in beans, Canton Dec. 6 '18
Chin. F.H.B. 25775 Specimens returned

1076) Slip, Dec. 5, 1918 Laemophl. sp. on Albizzia Dec. 6 '18
Kert angolensis, Doanda, Angola, Africa F.H.B. 25813

1077) Slip Nov. 18 '18 Trib. confus. in cotton Dec. 9 '18
seed, Lawrenceville, Ala. F.H.B. 25624. Ret.

1078) Slip Nov. 18, 1918 Larva of Tenebrio obsoletus on Dec. 9, 1918
Ret. Asparagus plumosa, Philadelphia, Pa. F.H.B. 6226

1079) Slip Nov. 18, 1918 Alphitob. niveus on Ficus, Zamboanga, Dec. 9, 1918
Philippines Isd. F.H.B. 25664. Ret.

1080) Slip Nov. 18 '18 Ceracidiidae (frequently) on Mellettia Dec. 9 '18
Kert pescidia, from Indian Museum, Calcutta. F.H.B. 25646

1081) Slip Nov. 18 '18 Larv. derm. herbivore Dec. 9, '18
Caracas, Ven. F.H.B. 25591. Ret.

1082) Slip Nov. 18 '18 Bruchus amarus on Margate Dec. 9 '18
beans, Beeville, Tex. F.H.B. 25589. Ret.

1083) Slip, Nov. 18, '18 Typhocea fam., Cathart. adsp., Hamakotasse Dec. 9, 1918
on White hyacinth, France. F.H.B. 6225. Ret.

1084) Slip Nov. 18 '18 Cathart. adsp. on Oenanthe sp. Dec. 9, 1880
Zamboanga, P. I. F.H.B. 25660

1085) Slip Dec. 10, 1918 Chrysoboth. femorata and Dec. 17, 1918
retumed Dicera americana. F. E. Brooks, French Creek, W. Va

1086) Slip Dec. 14 '18 Dermetes vulgaris in Dec. 16, 1918
Reticula rabbit, skin from Australia in Brit. Columbia

1087) Slip Dec. 17, 1918 Anthonomus - pubescens Keijo, Japan Dec. 17, 1918
on Dentzia glabra. F.H.B. 25930 Kept

1088) Slip Dec. 26 '18 Rhizop. dominie, Trib. conf. Calandra Dec. 27, 1918
or. in poppy from India [F.H.B. 25997 to 26000] Ret.

1089) Slip Jan. 4, 1919. Diabrotica soror, on lesson tree Jan. 7, 1919
Chico, Cal. F.H.B. no number. Returned

1090) Slip Jan. 4, 1919. Harpalus concolor, Garden, Jan. 7, 1919
Chico, Cal. F.H.B. no number. Returned

1091) Slip Jan. 8 '19 Blapstin. pratinus, Harpal. amputatus Jan. 9, 1919
White Deer, Tex. Returned

1092) Slip, Dec. 17 '18, 20 species of Calce. Collected Jan. 10, '19
by C. M. Packard. Returned.

1093) Slip Jan. 9, 1919 [Wrong Slip!] Colobost. (Eleodes) Jan. 10, 1919
collected by Satterthwait. Returned.

1094) Slip Jan. 3, 1919. *Ceryxus* sp. on *Anacardia* Jan. 11, 1919
from Vera Cruz, Mex. F.H.B. 26004. Kept

1095) Slip Jan 10, 1918 *Diomyzella laevimargo* sp. Jan. 11, 1919
Orchids at Louisville, Ky. B.W. Alberts Jan. 2, 1919
Kept

1096) Slip Jan. 13¹⁹ *Catorana* sp. (herbarium), Bahia, Jan. 13¹⁹
Brazil on ?? F.H.B. 26114. Kept

1097) Slip Jan. 13¹⁹ Larva of a Pentatomid on Jan. 13¹⁹
grass seed. Marajo Island, Brazil. F.H.B. 26119
Ret.

1098) Slip, Jan. 13¹⁹. *Cathartes adansonii* on *Harrisia* Jan. 13¹⁹
Bulls, Phila. Pa. F.H.B. 6225. Ret.

1099) Slip Jan. 16, 1918 Three spec of *Sitona* from Jan. 13¹⁹
Oregon, L.P. Rockwood. Referred to Dr. Pierce

1100) Slip, Jan. 13, 1919 *Caryoborus* sp. on undetermined Jan. 13¹⁹
host, Bahia, Brazil. F.H.B. 26111 Kept

1101) Slip Jan. 13¹⁹ *Bruchus* sp. - macul. and Br. Jan. 13, 1919
obtectus on Early Bluff couple. F.H.B. 26118
Ret.

1102) Slip Jan. 13, 1919 *Packardia* sp. sp. Jan. 13¹⁹
from undetermined food plant. Bahia, Brazil. F.H.B. 26123
Kept

1103) Slip Jan. 13, 1919. 13 Spec of Col from Mr. Wades Jan. 16, 1919
framed and returned

1104) Slip, Jan. 21, 1918 *Turmanus* canalicul. and Ottow Jan. 20¹⁹
brought near Tustale from British Guiana, W.M.
Beetle. One specimen of each returned

1105) Slip, Jan 26¹⁹ *Corytes* n. sp. and pupae from Jan 20, 1919
Guayaquil, Ecuad (F. Campos R.), Herm. Kept

1106) Slip Jan. 18, 1919 2 *Spermophagus* on *Prosopis* Jan. 20, 1919
horrida, Deirau (near Guayaquil) Ecuad. F.H.B. 26122
Kept

1107) Slip Jan. 18, 1919 *Phalaenus* sp. on *Paspalum* sp. Jan. 20¹⁹
Para, Brazil. F.H.B. 26119. Kept

1108) Slip, Jan 18, 1919 *Tachyporus chrysomel.* on Jan. 20, 1919
currant plants. Somerset, England. F.H.B. 26121
Ret.

1109) Slip, Jan. 21, 1919 Request of Prof. Nickam for Jan. 22, 1919
Florida specimen of *Pinot. caral.* 2 specimens sent

1110) Slip, Jan. 20¹⁹. Four spec of Col. from Ecuador Jan. 24, 1919
(Prof. Camper). 2 specimens of *Exochus* distans retained

1111) Slip, Dec. 24¹⁸ *Acallea lateralis* Sharp? in Jan. 24, 1919
ginger root, St. Ma. Honolulu, S. M. Skriven. Ret.

1112) Slip, Jan. 28¹⁹ *Dinod. minutiss.* in bamboo Jan. 29, 1919
rods, Havana, Cuba. Specimen returned

1113) Slip, Jan. May 29¹⁸ *Zabrotes hectoralis*, *Pachymenes* Jan. 29, 1919
Ret. *hectoralis* from Hawaiian Islands, (Bridwell)

1114) Slip, April 18, 1918. Three *Coccinellidae* and *Cyboceph.* Jan. 31, 1919
Ret. (Letter Feb. 20, 1918). Retained
from Japan. Mr. K. Yoshida, Shidzoe, Japan

1115) Slip, Feb. 1¹⁹ *Calandra granaria* in Barley Feb. 3, 1919
others ret.
and Wheat, North Dak. F.H.B. 30506. Some Kept

1116/ . . . Slip Feb. 4 '19. *Daemontiella* *parvella* and *Carpophagellus* Feb. 5, 1919
E. W. Berger, Gainesville Fla. Ret.
described, from Africa. Coll. at Pensacola Fla. Letter from

1117/ . . . Slip Feb. 3 '19 53 *Panama Coleoptera* coll. by Feb. 6 '19
H. E. Dietz. List attached. 4 species retained. rest
ret.

1118/ . . . Slip, Dec. 17, 1918 *Seymoures edulis* and *collaris* Feb. 12, 1919
(Kingsley) G. F. Moynette, Miami Fla. Kept.

1119/ Slip Feb. 8, 1919. 23 species of Col. from T.D. Feb. 13, 1919
Urbakos, Berkeley Calif. Returned [Mr. Wade]

1120/ Slip Feb 7 '19 *Tribol. confusus* Wash. D.C. on corn Feb. 13 '19
F.H.B. 15125 Ret.

1121/ Slip Feb. 7 '19. *Cathartes advena* from Litchi Feb. 13 '19
chinensis, Canton, China F.H.B. 25243 Ret.

1122/ Slip Feb. 6 '19. *Tribol. confusus* on cotton seed Feb. 13 '19
Richmond Co., S. C. F.H.B. 26174

1123/ Slip, Feb. 7 '19. *Calandri. oryzae* *maidis* from Feb. 13 '19
and *Cathart. advena*
Litchi *chinensis*, Canton, China F.H.B. 25242

1124/ Slip Feb. 7 '19 *Cath. advena* on Litchi *chinensis* Feb. 13 '19
Canton, China. F.H.B. 15027. Ret.

1125/ Slip, Feb. 7 '19 *Silv. servus* and *Trib. confusum* Feb. 13³ '19
from corn -- F.H.B. 15125 Ret.

1126/ Slip Feb. 7 '19 *Araecerus* parasit of *Mangifera* Feb. 13 '19
indica, Canton China F.H.B. 25250, 25251. Ret

1127/ Slip, Feb. 7, 1919. *Tribol. confusum* and *Cercyon*. Feb. 13, 1919
larva on wheat, Wash. D.C. F.H.B. 26 Sept. 19, 1918

1128/ Slip, Feb. 1, 1919 4 *Psyllid* larvae on cinnamon Feb. 13, 1919
leaves, Penang, Malay Peninsula, forwarded by C. F. Baker
Kept.

1129/ Slip, Feb. 3 '19. *Cargo* larvae on *Orbignya gratiosa* Feb. 13, 1919
Río de Janeiro, Brazil. F.H.B. 26251 Kept.

1130/ Slip Jan. 18, 1919. Larva of *Balaninus* (?) *robustus* (?) Feb. 13, 1919
Ret.
and infected acorns Tachikawa, Taiwan, Japan. F.H.B. 26127

1131/ Slip, Jan 18, '19. Larva of *Argania* Feb. 13, 1919
sideroxylon, T. H. Kearney, B. P. J. "F.H.B. 26117

1132/ Slip, Feb. 12 '19 *Saberacella xanthomel.* (?) ^{specimens} Kept
(Gregory) Feb. 13, 1919
and *Diabrotica vittata*. Prof. Quaintance.

1133/ Slip Jan. 17, 1919. 29 species of Coleoptera for Feb. 14, 1919
Mr. Wade. Lists attached. Returned

1134/ Slip Feb. 11, 1919 *Carpophaga dimidi.* and *Araecerus* Feb. 14, 1919
from "Ramon" Progreso, Yucatan. F.H.B. 26381

1135/ Slip, Feb. 22 '19. Specimens of *Pinotae carol.* Feb. 14, 1919
returned by Prof. Wickham
8

1136/ Slip Jan 9, 1919. *Cathart. advena* in potato tubers Feb. 14, 1919
Guayaquil Ecuador. F.H.B. 25502. Ret.

1137/ Slip Oct. 1, 1918 *Pachymer. ipomoeae* and *Ptyctocratus* (?) Feb. 14, 1919
Kept
(immatured from *Spiraea*, Guayaquil Ecuador. F.H.B. 25387

1138) Slip Feb. 18, 1918 *Streckerus fasciatus* from *Hoplochiton* Feb. 19, 1919
Lappaceum Beitung, Java F.H.B. 23634

1139) Slip, ~~Nov.~~ Nov. 4, 1918. *S. Todtsp. pan.*, Borneo, Feb. 18, 1919
Misoreum on field near West Branch, Reich. F.H.B. 25569

1140) Slip Nov. 4, 1918 *Altigenus niger* in field near Feb. 19, 1919
Moccasin, Mont. F.H.B. 25569 [dark, no.] Ret.

1141) Slip Feb. 19, 1919 *Cathartes advena* on ditch Feb. 14, '19
cinensis, Canton, China. F.H.B. 25244, C.P.B. 15027

1142) Slip Oct. 1, 1918 *Bruchus ipomoeae* on *Ipomoea* Feb. 14, '19
 Guayaquil, Ecuador F.H.B. 25309. Kept.

1143) Slip Nov. 1, 1918 *Carpoph. dimid.* and larva on Feb. 14, '19
Oxalis tubers, Guayaquil, Ecuador F.H.B. 25508

1144) Slip Sept. 30, 1918 on castor beans, Miami, Fla., Max K. Link, Feb. 15, 1919
Cathart. cassiae, *Haptocnus luteolus*, *Orthoperus* sp. larva
 of *Cathart. cassiae*, *Smilax* palmicola, ^{Stillagu} Ret.

1145) Slip April 18, 1918. Two boxes of Panama and West Feb. 15, 1919
 returned. Others Ret.
 India lab for H. Morrison. Labeled and listed. 2 spec.

1146) Slip March 18, 1919. *Chauliognathus marginatus* March 19, '19.
 L. S. Tucker, Davis, La. Returned

1147) Slip March 15, 1919. 7 species of Col. from Cuba March 19, '19
 Mr. Morrison. List attached. Returned

1148) Slip, March 19, 1919. 60 Spec. of Col. A. J. Fabris, March 21, 1919
 Returned (63 specimens kept)
 Brownwood Tex. collector, named for acquaintance

1149) Slip March 22, '19 *Pseudopachygnathus longifrons* Sharp March 24, 1919
 and *Coccophyes pygmaeus*? H. Morrison. Ret.

1150) Slip March 15 dampyrid larva and *Homoeotylus* March 24, 1919
 from Panama
 confused (eggs, larvae, imago), from H. Morrison. Kept.

1151) Slip, March 22, 1919. *Bruchus* sp. from March 24, 1919
 Guantanamo, Cuba. H. Morrison. Returned

1152) Slip March 22, 1919. *Eurymetopon* (Metap.) *leubium* by March 24, 1919
 W.M. Davidson, El Centro, Cal. 2 specimens, Kept.

1153) Slip March 24, 1919 *Catorana* *herbaceum*? injurious March 25, 1919
 Cooks, Carlos Reason, San Salvador. Spec. Kept.

1154) Slip March 25, 1919 *Helops* cistel. E.B. Paddock, March 26, 1919
 College Stat., Tex. Specimens returned

1155) Slip March 18, 1919 Coleoptera from Canal zone, Panama, March 26, 1919
 H. Morrison. One (Bostrid.) Kept. others ret.

1156) Slip March 24, 1919 *Calandrinia granaria* in sea moss, March 27, 1919
 Sydney H. S. M. F.H.B. 26490 Ret.

1157) Slip March 24, 1919 Larva of *Tenebris molitor*? March 27, 1919
 Chico, Cal. S.P.L. 45586 Ret.

1158) Slip March 24, 1919 Head of ant, and a Scaletid (2 specimens) from Mt. Coffee, Liberia, Africa
 F.H.B. 26466 Kept.

1159) Slip March 24'19 Head of ant and 2 Scolytids, March 27'19
Kent
on "mealy apple (?) " Mt. Coffee, Liberia. F.H.B. 26411.

1160) Slip March 24'19 Larva of Tenebrioder maccrit. March 27'19
Ret.
in hairy catch seed. Baltimore, Md. F.H.B. 26567 no. 1818

1161) Slip, March 24'19 *Disaugetia caroliniana* March 27'19
F.H.B. no. ?
Mr. Mason, Miami Fla., on *Bromelia*. Kent

1162) Slip March 24'19 Larva of *Plectoptera florid.* March 27'19
New Providence Bahamas F.H.B. 26400 Kent

1163) Slip March 24'19 *Caryobor.* 16 in Quarantine March 27'19
Inspection House, Wash. D.C. F.H.B. (no number) Ret.

1164) Slip March 24'19 Larva of *Forficulid* and fragment March 27'19
of *Olebrus* on *Chayotes*, Jacksonville Fla. F.H.B. no number

1165) Slip March 25'19 *Silvan advena* on corn. Zamboanga March 27'19
P.J. F.H.B. 26527. Ret.

1166) Slip March 24'19 *Cryptophagid* near *Hapalys* on *Mango* March 27'19
Kent
blossoms, Darkins, Fla. A.C. Mason F.H.B. no number

1167) Slip March 28'19 *Dyscinetus trachyp.*, Seelby, March 29, '19
Fla. Taken at Cigat Feb. 24'19 by W. W. Goethers. Kent.

1168) Slip March 28'19 *Euphor. sepiulcra*; *Anomala* March 27, '19
latilobus R.C. Smith, Charlottesville, Va. Ret.

1169) Slip March 28'19 *Graphos marcas.* *Galer. cavigollai*, March 31'19
Ret.
Conotr. nencaph., Trypanit. ser. J.J. Davis, Lafay, Ind.

1170) Slip April 1'19. *Carabus nemoralis* from April 4, 1919
Boskoop, Holland, introduced. Ret.

1171) Slip March 29'19 *Chacto. pulic.*, *diminub.* *confusus* April 1, 1919
Knoxville, Tenn. 5 species of *Odonata*
Crepid. rufip.; *Odonophorus n. sp.*; *Aust. sign.* G. S. Ainslie Key

1172) Slip April 4'19. Bruch. 4-in-mat. on Arlington April 5, 1919
Cow Pea, Rockville, Md. F.H.B. 26905. Ret.

1173) Slip April 4'19. *Cathart. advena* on *Citrus* fruit April 5, 1919
Canton China. F.H.B. 15147. Ret.

1174) Slip March 31'19. Type and 24 paratypes of April 5, 1919
Aletia woodsi Isely. Specimens put in collection

1175) Slip April 19'19. *Phyllococta vulgariss.* as shipment April 19, 1919
April 17, 1919. Ret.
of *Labeococcus* from Holland. J. S. Sanders, Cetter

1176) Slip April 19 *Calandrinia orgae* in Rubus April 21, 1919
Cattermole, England F.H.B. 26972. Retained

1177) Slip April 19 *Calantra granaria* in Barley April 21, 1919
North Dakota. F.H.B. 26948. Ret.

1178) Slip April 24'19 *Hacerdes melanura* from April 25, 1919
Belgium in Boxwood. Ret. (from Sasseur)

1179) Slip April 28'19. Elaterid larva on Boxwood shrub April 25, 1919
from Belgium. (from Sasseur) Ret.

1180) Slip April 28'19. *Laemophloeus ferrugineus*, Laredo April 29, 1919
Texas. E. R. Sasseur. Retained

1180) Slip, April 28 '19. *Calandra oryzae*. Laredo, Tex April 29 '19
E.R. Sesser, Ret.

1182) Slip, April 28 '19 *Trich. ferrug.*, *Alphitob. piceus*, April 29, '19
Trogos. maculata, Laredo Tex E.R. Sesser, Ret.

1183) Slip April 26 '19 *Diabrot. callosa*, D. Thiemer April 29 '19
Cerat. ruficornis, Leon, Rican, Leonidas Morenada
Ret.

1184) Slip, April 26 '19 *Pi洛dactyla* sp (from Guatemala) April 29 '19
in quarantine inspection house, Wash D.C. No number.
Ret.

1185) Slip, April 28, 1919 *Alphitob. piceus*, *Herpest. spipes*, April 29, '19
Eleodes hispilabris. Laredo Tex. E.R. Sesser, Ret.

1186) Slip April 26 '19 Laroid. serio in stored coffee April 30 '19
A. Reyne, Paramaribo (Guarana) Ret.

1187) Slip April 28, 1919 *Artipes florid.* on lime trees April 30 '19
Key Largo Fla. A. C. Mason. Returned.

1188) Slip April 22 '19. *Hoplia trivialis*, *Homosalgus squamorus*. April 30 '19
Philothemis pennipes, from T. E. Snyder. Ret.

1189) Slip April 30 '19. *Archiphilaeus citrioces*. May 1, 1919
F.B. Paddock, College St in Tex Letter April 28. Kept

1190) Slip May 1, 1919 *Dorytomus inaequalis* "from May 2, 1919
cotton seed" [sic] Pato Verde Valley, Cal. D.B. Mackie
Ret.

1191) Slip April 18, 1919 *Pomphorhynchus aeruginosus* May 2, 1919
(Guatemala) 1 sp. Ret. Ret
Clusione of dwarf pea, J. L. Wood, Ivy Depot, Va

1192) Slip March 29, 1919 *Xylobius barclayi* and May 2nd 1919
Amplicenus bicundatus. O. J. Snapp, Agric. Coll., Miss
Ret.

1193) Slip May 3 '19 Specimens of *Polyxenus* (Myriopoda) May 3rd 1919
A.H. Hollinger, College Station, Texas. Retained.

1194) Slip May 5th '19. *Bruchus* sp in seed of *Parana* May 6, 1919
Others not.
raesmora, Darjeeling, India. F.H.B 27153. Two kept

1195) Slip May 5 '19 A European & *Oriostynchid* on May 6, 1919
Azalea hinodegin, from Boskoop Holland. F.H.B no number
kept

1196) Slip May 5, 1919 *Bruchus* sp. in seeds of *Lephrosia candida* May 6, 1919
Darjeeling, India. F.H.B 27153. Kept.

1197) Slip May 3, 1919 *Bruchus* in seed of *Mimosa rubricaulis*, May 6, 1919
Lloyd Bot. Garden, Darjeeling, India. F.H.B 27153. Kept

1198) Slip May 5 '19 *Bruchus* on *Piptanthus nepalensis* May 6, 1919
Lloyd Bot. Garden, Darjeeling, India. F.H.B 27153. Kept

1199) Slip May 3 '19 *Bruchus* on *Desmodium pulchellum*, Bot. Garden, May 6, 1919
Darjeeling, India. F.H.B 27153. Kept

1200) Slip May 3 '19 *Cathartes aduncus* in quarantine house May 6, 1919
No number. Ret.

1201) Slip May 5 '19 *Bruchus* on *Desmodium pulchellum*, Darjeeling, May 6, 1919
India. F.H.B. 27153 [same as no. 1199] Kept

1202) Slip, May 3, 1919 *Bruchus* sp; a duplicate of no. 1198 May 6, 1919
F.H.B 27153 Kept.

1203) Slip April 15 '19. 11 species of Coleopt. from Canal returned Zone, Panama. J. Zetek, collector. 6 specimens kept, others May 6, 1919

1204) Slip March 24 '19 73 specimens from Iberian returned Canal Zone Pan. H. F. Dietz coll. Some retained, all others May 7, 1919

1205) Slip May 2 '19 Pyrota punctata, Spofford, Tex May 7 '19 E. R. Bassett. Ret.

1206) Slip May 6 '19 Calosoma mirabile Eagle Pass, Tex May 7, '19 Tex. E. R. Bassett. Ret.

1207) Slip May 7 '19. 20 species of H. A. Coleoptera for May 7, '19 Mr. J. S. Wade. Named and Retained

1208) No Slip: Magdalisa inconspicua and Trizga diospyri. May 7 '19 from W. J. Baerg, Fayetteville, Ark. letter May 1, 1919. Ret.

1209) Slip April 14, '19. 49 specimens of Col. from Canal Zone, Pan. coll. by Dietz. 5 spec. kept, others May 14, 1919

1210) Slip May 14. 52 Cal. Coleopt. mostly Coccinell. May 14, 1919 T. D. Urquhart, Berkeley Cal. 3 specimens kept

1211) Slip May 14. 8 species of European Col. from Holland May 16, '19 sent by W. E. Britton. Specimens retained

1212) Slip May 16 '19 Araecex fascic. in seeds of Sequidilla May 17, '19 Zamboanga, P.I. F.H.B. 27201. Returned

1213) Slip May 17 '19 Anatis 15-punctata and Adalia 2-punctata May 19, '19 and larva of Ageria, Mandan, North Dak. Ret.

1214) Slip May 3, 1919. Larva and pupa of Cnephophilus sp. May 19, 1919 on *Dioscorea* "Honolulu Hawaii. F.H.B. 27136 Ret.

1215) Slip May 20 '19 Alabat. peninsular & larva of May 23, 1919 *Alaus ocul. Dr. R. W. Shufeldt. Retained.*

1216) Slip May 26 '19 Diocerous minutus from Cuba May 26, 1919 found in Key West. Plant Board 4564 Ret.

1217) Slip May 26 '19. Trich. ferrug. on Sea Island Cotton May 27, 1919 F.H.B. 27229 Ret.

1218) Slip May 26 '19. Bruch. 4-maculat. Arlington May 27, 1918 Duplicate Co. spec. Rockville, Md. F.H.B. 27218 Ret.

1219) Slip, May 27, 1918 Silv. surin, larva of *Attag. piceus*, May 27, 1918 in Sweet Kafir Ret. larva of *Tenebriod. mauritanica*. Texas. F.H.B. 27218

1220) Slip May 26 '19 Bruch. chinensis in *Rajanus* May 27, 1918 *indicus*, Mandalay, India. F.H.B. 27221 Ret.

1221) Slip May 27 '19. Cal. oryzae in rice from May 27, 1918 cereal Insects. B.P.I. F.H.B. 27232 Ret.

1222) Slip May 31 '19 Caland. oryz., Curculionid June 3 '19 Ret. Capetown, Africa on early spring wheat. F.H.B. 27235

1223) Slip May 31 '19 Euphylo. diabol. on dasheen, June 3 '19 Breakfast, Fla., A. C. Mason Ret.

1224) Slip May 30 '19 Bouchardia, Alpha T. piceus on June 3 '19 Ret. seeds from Colombia. Passengers permit #12

1225) Slip June 3, 1919. 20 species of Coleopt. named for June 4, 1919
G. G. Ainslie, Knoxville, Tenn. Retained

1226) Slip, June 13¹⁹ Delphantes pallidus on June 15¹⁹
Trialeurodes floridensis Q. S. F. Moquette, Miami Fla
Box 1134 kept

1227) Slip June 25. Necrobia rufipes in palm nut kernels, June 26¹⁹
from British West Africa. F.H.B. No number Ret.

1228) Slip June 25¹⁹. Bruchus obtectus in Phase- June 26¹⁹
olan vulgaris, Colombia, S.A. F.H.B. 27393 Ret.

1229) Slip June 26¹⁹ Loberus sp. in seed of Crotonaria June 26¹⁹
sp., Colombia, S.A. F.H.B. 27391. Ret.

1230) Slip June 26¹⁹ Loberus sp. (Carpop. dimidiatus) June 26¹⁹
in "tuber" Havana, Cuba #4836. M. Baeyer Ret.

1231) Slip, June 30¹⁹ Osorius n. sp. Tucson Ariz. July 2¹⁹
Ret.
sug. to Bermuda grass W. D. Edmonston

1232) Slip June 30¹⁹ Cathartes adamsi on Cola. July 2, 1919
Rio de Janeiro, Brazil. F.H.B. 27428 Ret.

1233) Slip June 30¹⁹ Strigoderma pygmaea Fab. Philp July 2¹⁹
La Grin Hill, Colombia S.C. One sp. & one kept

1234) Slip June 30¹⁹ Strategies julianus, and Eulimna July 2, 1919
Ret.
Colombia, S.A. at quarantine F.H.B. 31596

1235) Slip, June 3, 1919. 20 species of H. A. Coleoptera July 2, 1919
List made out
from A. F. Satterthwait, Webster Groves Mo. Ret.

1236) Slip June 26, 1919 Segmences n. sp., enemy of July 2, 1919
Kest
Trialeurodes floridensis Q. S. F. Moquette, Miami Fla

1237) Slip June 6¹⁹ Trox suberosus in Quarantine house, July 2, 1919
Washington, D.C. Ret.

1238) Slip June 25¹⁹ Monohammus confusor from July 2, 1919
Mt Vernon N.Y. J. W. Redway. Ret.

1239) Slip Jan. 25¹⁹ Diaphorina abbreviata, D. 4-ovatus, July 2, 1919
kept
Strongylaspis corticaria F. F. Billby, U.S. Field Hosp. Sta. Dona¹⁹¹⁹

1240) Slip June 25¹⁹ Pachnaeus opalus, Articus florid. July 2, 1919
Segmences utilis Key West Fla. F.H.B. No number

1241) Slip June 30¹⁹ Chelymorpha sp. ? Periplaneta sp. July 2, 1919
(Grotto) Colombia, S.A. F.H.B. 31596 kept

1242) Slip June 30¹⁹ Dried up larva of a Heteroptera July 3, 1919
Ret.
on Ipomoea Kingii, Darjeeling, India F.H.B. 27338

1243) Slip June 30¹⁹ Lophocat, pupillary and Lepidopt. July 3, 1919
F.H.B. 27415. kept
larva on Vigna sesquipedalis, Jambanga P.I.

1244) Slip June 30¹⁹ Larvae of ? Lasioderma in "seeds" July 3, 1919
Colombia, S.A. F.H.B. 31596 Ret.

1245) Slip June 30¹⁹ Achet. sp., Carpoc. dimidi., S. C. sunni. July 3, 1919
Ret.
Lasiod. servus in peas & beans Colombia S.A. F.H.B. 31596

1246) Slip July 2¹⁹ Bruchus t-maculatus in soy beans from July 7, 1919
B. P. I., F.H.B. 27452 Ret.

1247) Slip, July 8'19. 7 species of col. from H. H. K. July 8'19
H. H. K. Hammer coll. Resistance nos 1 kept, others Ret.

1248) Slip, July 8'19 Batrachedes virginiae in wood. July 9'19
west territory, W. Va. T. F. Snyder. Ret.

1249) Slip, July 9'19 Sycanus bipunctat. & Anth. c. 16 July 10'19
Bergman sp. Los Banos P. I., C. F. Baker. Ret.

1250) Slip, July 9'19 Haltica foliacea Lake Valley July 11, 1919
H. H. K. John Arville. Ret.

1251) Slip, July 11'19 Cyclococh. immac., Euphoris July 14, 1919
Ret.
Sepulchri, Ericariae larvae for Dr. L. O. Howard

1252) Slip, April 15'19 Three Carabid larvae and July 14'19'19
Tachyporus brunnescens for A. V. Andrus. Garrison Ret.

1253) Slip, April 12'19 Phengodes bimaculatus in house July 14'19
Aconc. C. Z. Jan. 4, 1919. Dr. Zetek. Ret.

1254) Slip, June 20'19 Tettigidea 5-macul. from July 14'19
Iowa. G. M. Packard, Hagerstown bed. Ret.

1255) Slip, July 14'19 Lathrid. larvae on Living Bambas, July 15'19
Greenhouse, Wash. D. C. Ret.

1256) Slip, July 16'19 Aelphid. diap., haemobryops, Tricholoma in July 16'19
#110 Ret.
in palm kernels, Buerutu West Africa. C. K. Courtney

1257) Slip, July 17'19 Brachys limbatus and Catorana horbecae, July 18, 1919
in "Sucanuti" seed, Magellan Mys. #1263. Ret.

1258) Slip, July 21'19 Systema frontalis, A. S. Fudd July 22 1919
Lowenda, N. Y. Ret.

1259) Slip, July 29'19 Nodocota punctatell. and July 22, 1919
Epitrix cucumeris, D. S. Slater, Cairo, N. Y. Ret.

1260) July 23'19 Catalpa concolor, Phoenix Ar. July 24, 1919
V. L. Wildermuth, Ret. July 19'19 Ret.

1261) Slip, July 25'19 Hevob. rufip., Carpob. dimid., Trich. ferrug.; July 25, 1919
and larvae
Araec. fascicul. in Palm nuts, Brit. West Afric. F. H. B. 31593

1262) Slip, August 6'19 Epitrix cucumi and E. parvula on Aug.
potatoes, D. C. G. L. Garrison. Ret. July 7, 1919

1263) Slip, Aug. 8'19 Dorsent. vulpinus in palm seeds Aug.
St. Martin, Columbia #548 F. H. B. Ret. July 7, 1919

1264) Slip, Aug. 5'19 Calandria orgiae, Trich. ferrug. Aug.
Ret.
in corn seed, Buerutu, Ind. F. H. B. 27437-38 July 7, 1919

1265) Slip, Aug. 6'19 Aphid. granarius, Chrys. curvatus, Aug. 7, 1919
Brachysaundersi, Neurina. D. S. Slater, Cairo, N. Y.

1266) Slip, Aug. 5'19 Typhocera fumata on sweet potatoes Aug. 7, 1919
at Arlington Farm H. Y. Guldness Ret.

1267) Slip, July 29'19 Phrynetes asinus, Anomala undulata Aug. 11, 1919
Ret.
Tilicra sp. (Gibson name) H. J. Baug, Fayetteville, Ark.

1268) Slip, Aug. 12'19 Anthonom. eugenii, San Antonio Tex. Aug. 13, 1919
H. J. Reinhard, College St., Tex. Ret. Peters

1269) Slip Aug. 9, 1919 *Chalepus dorsalis* injus. in cass. Aug. 13, 1919
J. M. Langston, Agric. College Miss. Ret.

1270) Slip Aug. 8'19 *Cathartes cassiae*, Caland. oryzae on Aug. 13, 1919
corn from Brazil. F.H.B 27751 Ret.

1271) Slip, Aug. 8'19 *Heranikena altissima* in dying Horse Aug. 13, 1919
 Chestnut tree, Wash., D.C. N. Perrine. Kept.

1272) Slip July 24'19 *Cnemotr. oratus* from on Aug. 13'19
hickory. F. E. Brooks, W. Va. One kept, one ret.

1273) Slip, Aug. 19. Larvae of *Calosoma*, probably Aug. 20'19
Willow, S. S. Worrell, Norfolk Va. Ret.

1274) Slip, Aug. 20. *Caland. oryzae* on rice, Colombia Aug. 20'19
S.A. F.H.B. 27431. Ret.

1275) Slip Aug. 21'19 - 3 species of Col. from Wilmington, N.C. Aug. 22'19
Wm. Kistler coll. Ret.

1276) Slip Aug. 25'19. *Otiork. oratus*, Mrs. A. Disner Aug. 25'19
West Springfield H.H. Ret.

1277) Slip Aug. 25'19 *Berginus tamarisci* in Statice Aug. 25'19
brassicifolia, Tangier Morocco F.H.B 27731. Kept

1278) Slip Aug. 28 *Cathartes adrena* in Cassia Sept. 2'19
angustifolia, Tangier Morocco F.H.B 27770. Kept

1279) Slip Aug. 28'19 *Pachym. 4-macul.* St. Vincent Sept. 2'19
Cape Verde Isds. F.H.B 27782. Ret.

1280) Slip Aug. 28'19 *Calandra linearis* in Tamarind Sept. 2, 1919
St. Vincent, Cap Verde Isds. F.H.B 27787. Ret.

1281) Slip Aug. 28'19 *Pachym. 4-macul.* in beans Sept. 2, 1919
St. Vincent, Cap Verde Isds. F.H.B 27783. Ret.

1282) Slip Aug. 26'19 *Metamasius scutellarius* from Coba Aug. 31, 1919
Honduras, found at New Orleans. Kept.

1283) Slip Aug. 23'19 *Caroph. dimid. Cath. adrena* Sept. 2 1919
F.H.B 27755. Ret.
Calometh. pusillus, in seeds of *Virula sebifera*, Para Br.

1284) Slip Aug. 29'19 *Lariol. serric* in face powder Sept. 2, 1919
Miss Helen E. Fox Wash. D.C. Ret.

1285) Slip Sept. 2'19 *Podonius californicus* H.B. Cuffman Sept. 2 1919
Berkeley, Calif. Ret.

1286) Slip Aug. 28'19 *Bruchus* sp. in beans St. Vincent Sept. 2, 1919
Cape Verde Islands. F.H.B 27780. Kept.

1287) Slip Aug. 30'19 *Phytomyzus* sp. (oubbed) in Sept. 2, 1919
Eugenia paucangens, Mataria El Saff, Egypt. F.H.B 27794. Ret.

1288) Slip Aug. 30'19 *Erastidius* larva in edible Sept. 2'19
Canna, Ag. 88, St. Honolulu, F.H.B 31629. Kept.

1289) Slip Aug. 30'19 *Trib. confusus* in *Brassica* Sept. 2'19
petiolaris, Brooksville, Fla. F.H.B 27780. Ret.

1290) Slip Aug. 30'19 *Europes porcellus* in Sweet potato cuttings Sept. 2'19
Honolulu F.H.B 27800, larva, pupa, ^{imago} _{egg}. Ret.

1291) Slip Sept. 3'19, Four species of Col; Leland S. Sent. 4'19
Slater, Cairo, N.Y.: dust attached. Specimens ret.

1292) Slip Sept. 3'19. Unknown fragment in Combrates Sept. 6'19
sp. South Africa. F.H.B. 27808 Ret.

1293) Slip Sept. 4'19 *Pachynemus* sp. in *Parapalum* Sept. 6'19
dilatatum, Sidney N.S.W. F.H.B. 27821. Kept.

1294) Slip Sept. 4'19 no specimen found in box in *Pollia* Sept. 6'19
fulva Sidney N.S.W. F.H.B. 27821

1295) Slip, Sept. 4'19 *Acanthoscelis curvus* on *Oenothera* Sept. 6'19
racemata, T.H. Jones, Batan Rongeda. One kept, 4 Ret.

1296) Slip Sept. 5'19. Peruvian Col. sent by S. Gaudron, Sept. 9, 1919
Escuela de Agric, Lima Peru. Specimens kept.

1297) Slip, Sept. 6'19 12 species of Col. Col. A.H. Sept. 9, 1919
Hollingson. 7 specimens retained, others not.

1298) Slip Sept. 8, '19 16 species of Col. A. H. Hollingson Sept. 9/19
2 specimens kept, all others returned

1299) Slip, Sept. 9, 1919 Coland. oryzae in Guava corn, Sept. 10'19
Is. of Guam. F.H.B. 27819 Ret.

1300) Slip Sept. 9'19 *Phalaenes* sp. in *Andropogon*. Sept. 10'19
erianthoides. Sidney, N.S.W. F.H.B. 27821 Ret.

1301) Slip Sept. 9'19 Coland. oryzae in *Eragrostis* Sept. 10'19
lentastachya. Sidney, N.S.W. F.H.B. 27821

1302) Slip Sept. 9, '19 Dermestes culp. on ship board Sept. 9, 1919¹⁰
C.K. Courtney No. 121 Ret.

1303) Slip Sept. 9, '19 *Psychotria* sp. in *Combrates* sp. Sept. 10, 1919
Vereeniging, South Africa. F.H.B. 27808 Kept.

1304) Slip Sept. 9, '19 *Silvanus scirurus* in Sept. 10, 1919
Dakota Amber sorghum. Philipp. Isd. F.H.B. 27826

1305) Slip Sept. 10'19 *Eutrix cecum* on Sweet Sept. 10, 1919
pears, Alexandria Co. Ret.

1306) Slip Sept. Aug 26'19 *Tetroxys femoratus* Sept. 11, 1919
R.F.D. #2 Phil. A. Reynolds, Edgewater, Colo. Ret.

1307) Slip, Sept. 15, 1919 larva of *Tribolium* in beans from Sept. 16, 1919
Peru, at Rio Callao, da. Courtney #125 Ret.

1308) Slip Sept. 15'19 *Epitragus jamaicensis* preying Sept. 16, 1919
on scale insects, Jamaica, W. I. Wm. Harris, letter Sept 2'19 Kept.

1309) Slip Sept. 17'19. Falling of feathers in pillows Sept. 16'19
C. E. Stout, Emerson, Iowa. (to Dr. Haas) Ret.

1310) Slip Sept. 18'19 *Brechus amicus* Horn in beans Sept. 18'19
from Peru. Courtney #123 Ret.

1311) Slip Sept. 18'19 *Silvanus bidentatus* in *Maricissus* Sept. 18'19
Belpi, Toulon, France (Mrs. Sargent) Ret.

1312) Slip Sept. 18'19 larva of *Telephorus* or *Podabrus* Sept. 18, 1919
said to be injurious to peaches, New Brunswick, N.J. Dr. A. Peterson. Letter Sept. 13, 1919 Kept.

1313) Slip Aug. 13'19 *Cathart. adansonii* in shredded
bamboo, Taihoku, Formosa F.H.B. 27842. Ret.

1314) Slip Sept. 11, 1919 *Cathart. ad. in Brasiliensis* Sept. 18'19
Transparencia, Rio de Janeiro F.H.B. 27848 Ret.

1315) Slip Sept. 11, 1919 *Bruchus prosopis* in Pros. Sept. 18'19
ohlensis, Honolulu, Hawaii. F.H.B. 27840 Ret.

1316) Slip Oct. 8'19 *Triozatrispunctata* from W. J. Baer, Oct. 4'19
Fayetteville, Ark. letter Sept. 30, 1919. Ret.

1317) Slip Sept. 25'19. Larvae of *Trogoderma* in Turkistan Oct. 4'19
Millet, Texas F.H.B. 8671 Ret.

1318) Slip Sept. 26'19. Cal. oryzae in Oats. Johannesburg Oct. 4'19
So. Afr. F.H.B. 27929 Ret.

1319) Slip Sept. 25'19. *Teneb. manu.*; *Trib. conf.*, *Rhigoz* Oct. 4'19
dom. in *Cordia curia* edulis F.H.B. 27894 Ret.

1320) Slip Sept. 25'19 *Catand. oryzae* in Wheat, Johannesburg Oct. 4'19
So. Afr. F.H.B. 27927 Ret.

1321) Slip Sept. 26'19 *Caland. oryzae* in wheat, Johannesburg Oct. 4'19
So. Afr. F.H.B. 27928 Ret.

1322) Slip Sept. 26'19 *Silv. adansonii* in wheat, Johannesburg Oct. 4'19
So. Afr. F.H.B. 27926 Ret.

1323) Slip Sept. 26'19 *Bruch. g. mac.* in *Coupea subcrenata* Oct. 4'19
So. Afr. F.H.B. 27938 Ret.

1324) Slip Sept. 26'19 Cal. oryzae in oats from
Johannesburg, S Afr. F.H.B. 27931 Ret. Oct. 4, 1919

1325) Slip Oct. 3'19 *Bruchus* sp. in leguminous tree Oct. 4, 1919
Victoria Falls, Belgian Congo F.H.B. 27984 Ret.

1326) Slip Oct. 3'19 *Apion* sp. in *Dioscorea* Oct. 4'19
Victoria Falls, Belgian Congo F.H.B. 27995 Ret.

1327) Slip Oct. 3'19 *Silv. curvin.* and skin of *Trogoon*. Oct. 4'19
larva in sugar beets, Wash. D.C. F.H.B. 28001

1328) Slip Oct. 3'19 *Hirud* larva and cocoon in
Terminalia (servicea?) Oct. 4'19
Victoria Falls, Belgian Congo F.H.B. 27970 Ret.

1329) Slip Sept. 30'19 *Cercal. pupa* in *Saraca indica* Oct. 4'19
Calcutta, India F.H.B. 27921

1330) Slip Oct. 4'19 *Bruchus* sp. (see no 1325) and
Silv. mercator in *Diaphorus merkliiformis*. Victoria Falls Oct. 6, 1919
Belgian Congo F.H.B. 27980 Ret.

1331) Slip Oct. 4'19 *Apion* sp. and *Chalcidid* pupa in *Gossypium* Oct. 6'19
Victoria Falls, Belgian Congo F.H.B. 27968

1332) Slip Sept. 19'19 in *Paracoccidiops* possession, *Cal. granaria* Oct. 6'19
and *Trib. confus.* Glendale S. Rhodesia F.H.B. 27949 Ret.

1333) Slip Oct. 4'19 *Catand. oryzae* in Iris, Surrey, Oct. 6, 1919
England. F.H.B. 28020 Ret.

1334) Slip Oct. 4'19 *Cercal. lindis* near Enville in
Raphia vinifera, Gold Coast, West Africa F.H.B. 28016 Oct. 6'19
Ret.

1335) Slip Sept 25th '19 *Elychnia corrusca* Saalst Oct. 6th '19
being injurious to grape vines ^{Sept. 23rd '19. Ret.} Guy F. York, Vineland, N.J.

1336) Slip Oct. 2nd '19 *Cryptoph. acutang.*, *Cath. advena*, *Melanoph.* ^{Kept.} Oct. 7, '19
americ., *Catodere costulata* G. C. Bickhardt, Buffalo, N.Y.

1337) Slip, Oct. 3, 1919 ? *Troponedes* sp., in *Sclerocarya* ^{Kept.} Oct. 3 '19
caffra, Victoria Falls, Belgian Congo. F.H.B. 27999

1338) Slip Sept 25th '19 Lava of *Attagenus*, lava of ^{Ret.} Oct. 7, 1919
Tenebrio sp. in *Sorghum*, Kansas. F.H.B. 8671

1339) Slip Oct. 6th '19 *Mycetaria lutea* in wheat, Gironde, France. F.H.B. 28069. Returned

1340) Slip Oct. 6th '19 *Cryptoceph. castaneus* Lec. on strawberry Oct. 7th '19
San Jose Cala. R. L. Hougaard. One specimen kept, rest Ret.

1341) Slip Sept. 24th '19 *Haltica rufa*, H. calycea, long. Tarsus Oct. 7th '19
near *residens* J. E. Lauderdale, Port Allen, La. Kept.

1342) Slip Sept. 30th '19 No specimen in box (in Arlington
Cow pens, Kingsboro N.C. F.H.B. 27950

1343) Slips Sept. 11th '19 to Dr. Aldrich. Six species of *Proidae* larvae Oct. 7th '19
by Mr. Long. Kept

1344) Slip Oct. 10th '19 *Chalcophora georgiana*, Delray, Fla Oct. 10th '19
Clarence C. Walker. Undated note. Kept

1345) Slip Oct. 10th '19 *Silp. punica*, and Brush. general Oct. 11th '19
in *Tekoi* Soybeans, Rockford, Colo. Ret. F.H.B. 28021

1346) Slip Oct. 7th '19. Brush. & macul. in Early Buff. Cucumbers Oct. 11, 1919
Arlington, Va. F.H.B. 28021 Ret.

1347) Slip Oct. 9th '19 *Caryobor. arthriticus* in *Cabbage* Oct. 11th '19
Palmetto, Miami, Fla. F.H.B. 28057. Ret.

1348) Slip Oct. 9th '19 *Turb. confusum* in Cotton, Crop Oct. 11th '19
Acclim. B.P.I., F.H.B. 28054 Ret.

1349) Slip Oct. 9, 1919 larva of *Chauliogn. pennsylv.* Oct. 11, 1919
in *Chinguapis* Chestnut, Bell. Md. F.H.B. 28062

1350) Slip Oct. 9th '19 *Balanus* larva in hybrid *Chinguapis* Oct. 11th '19
Bell. Md. F.H.B. 28060 Ret.

1351) Slip Oct. 9th '19 larva of *Tenebrio molitor* Oct. 11, 1919
in shipment of bulls from N.Y. to U.S. ? F.H.B. no number Ret.

1352) Slip Oct. 13, 1919 *Dizygus gibbosus* from Oct. 14th '19
Texas, T. E. Halloway. Ret.

1353) Slip Oct. 11, 1919 *Ischyronyx decipiens* with lava Oct. 14th '19
Ancon, C. Z. on a note, Mr. Dietz. Kept.

1354) Slip Oct. 11th '19 *Cera opol. maculatus*? in *Gums* from Oct. 14th '19
Tahiti. L. A. Whitney, letter Oct. 4, 1919. # 1271 Kept

1355) Slip Oct. 14th '19 *Epicaeca luteola* in figs from Oct. 14th '19
Savannah, Ga. F.H.B. no number. Ret.

1356) Slip Oct. 14th '19 *Tembionid* larva, *Cathartid. advena*, Oct. 15th '19
? *Homalota* sp. in Roman Hyacinths, Ollivules, France
F.H.B. 28076 Ret.

1357) Slip October 14'19. *Calandra oryzae* in Saccaline Oct. 15'19
Ret.
(perennial Sorghum) Burlington, N.S.W., Austral. F.H.B. 28087

1358) Slip Oct. 14, '19 *Silwanuscarin.* and its larva Oct. 15'19
Peterburg, Va. Oct. 11, 1919 Kent
in bulbs from Ollioules, France G. W. Underhill,

1359) Slip Oct. 16'19 *Copris minuta*, F. E. Brooks, Oct. 17'19
French Creek, W. Va (Quarantine) Ret.

1360) Slip Oct. 14, '19. *Tribol. ferrugin.* in Pima Cotton Oct. 17'19
Sacaton Ariz. F.H.B. 28078 Ret.

1361) Slip Oct. 16, '19 Larva of a Cerambyc. in *Alectryon excelsum*, Auckland N.Z. F.H.B. 28103 Ret

1362) Slip Oct. 16'19 *Homalotis* sp. in Hyacinth bulbs Oct. 17'19
from Holland. F.H.B. no number Kept

1363) Slip Oct. 16'19 *Euryphorus jamaicensis* on *Cordia*, Oct. 17, '19
#5506 Kent
Key West Fla. of Mr. Warner. Letter of S. R. Merrill Oct. 14'19

1364) Slip Oct. 17'19 *Brech. t-macul.* in Hyacinth bulbs Oct. 18'19
from Holland. F.H.B. no number Ret.

1365) Slip Oct. 18'19 *Platynus rugulos.* and *Coss. foecatus*, Oct. 20'19
Limón, Costa Rica F.H.B. 1118. Some Kent
on Balsawood Cat. herbar. on Broom, Balboa G.J.

1366) Slip March 29, 1918 to Mr. Pierce Cuban Rhynch Oct. 19 '19
ophora, Patricio Cardin, coll. received and returned.

1367) Slip Oct. 9, 1919 Larva of *Tribolium* in cotton. Oct. 21'19
Laurelton La. F.H.B. 28054 Ret.

1368) Slip Oct 11'19 *Trichobius macoans* on leaves of Oct. 21, 1919
tobacco, Prof. G. F. Ferris. From lower Cal. # 2

1369) Slip June 5'19 *Cathart. adu.*, *Carpophagomorph.* Oct. 21, 1919
F.H.B. 27305 Ret.
Hemipterous larva in *Colocasia* sp. Trinidad

1370) Slip June 5'19 *Sitodrepa* sp. *Cal. oryzae*, cushion Oct. 21'19
Curculionid in wheat, Capetown, Africa F.H.B. 27285

1371) Slip, Oct. 22 ¹⁹ *Sitodrepa* sp. in *Carica quercifolia* Oct. 23, 1919
Montevideo, Uruguay F.H.B. 28134. Ret

1372) Slip, Oct. 22'19 *Castodere costulata* in cotton, Oaxaca Oct. 23'19
Mexico. F.H.B. 31633 Kept.

1373) Slip, Oct. 21'19 *Lepidopt.* larva in seed of Oct. 23'19
Ret.
Blepharocalyx lanceolata. Montevideo. F.H.B. 28134

1374) Slip Oct. 22'19 *Brech. t-macul.* in Black Soy Oct. 23'19
Beans, India. F.H.B. 28144 Ret.

1375) Slip May 8, 1919 larvae of *Silvanus* or Oct. 23'19
Ret.
Cathartes on "Caco" from Brazil. F.H.B. 27167

1376) Slip June 5'19 *Cal. oryzae* in Barley, from Oct. 23'19
Texas. F.H.B. 27245 Ret.

1377) Slip, June 5, 1919 *Silv. scirinensis* and Oct. 23'19
Calandra oryzae in corn, College St., Tex. F.H.B. 27287

1378) Slip Oct. 2, 1919. 70 spms of *Calan Gal.* Dr. Mario Oct. 24'19
Received. Specimens Ret.
Sanchez Flrig, Corro 827, Havana Cub. L. 7 and

1379) Slip Oct. 24'19 *Aphod. ingeneratus*, J.F. Connor Oct. 24'19
Harney Nat. Forest, Custer, SD, letter Oct. 14'19. Ret.

1380) Slip April 12, 1919. *Cryptotrich. bisignatus* on peach Oct. 24'19
Geo C. Becker, Fayetteville, Ark. Ret.

1381) Slip April 15'19 *Ptilodactyla* sp. on Avocado Oct. 24'19
Detention House, Wash. D.C. F.H.B. 26978 Kept

1382) Slip April 15'19. *Bruchus chinensis* on Pea Oct. 24'19
Buff cowpea, Arlington, Va. F.H.B. 26952 Ret.

1383) Slip, June 5, 1919 *Tribol. ferrug.* in seed of castor Oct. 24'19
Oil Bean from England. F.H.B. 27303

1384) Slip, May 8'19 ¹ Cerambycid larva in *Quercus ilex* Oct. 24'19
Darjeeling, Ind. F.H.B. 27153. Ret.

1385) Slip Nov. 3'19 *Palorus depressus*, *laemoph. minoratus* Nov. 4'19
in Narcissus bulbs from France. G.W. Underhill Kept.

1386) Slip Nov. 1, '19 *Rhyzobius orientatus*, F.E. Brooks, Nov. 4'19
French Creek, Va. (sent by Quarantine) Received

1387) Slip Nov. 3'19. Information derived on Elephant beetle Nov. 4'19
Letter from A.B. Green, St. Joseph Mo., Oct. 30'19

1388) Slip Nov. 4'19 *Paraten. truncata*, *Rhionus typhon* Nov. 5'19
Collected by W.B. Wood. Received

1389) Slip Oct. 23'19 *Encyrtus heterola* (carpoc. diadamy) Nov. 5'19
D.C. Mote, letter Oct. 17'19 Kept
and *C. melitatus*, attacking dates *Phorad. a.*

1390) Slip Oct. 3'19. A nomenclatural question Nov. 5'19
by Mr. M. M. Niclalf, Johns Hopkins Univ. Baltimore

1391) Slip Nov. 3'19 *Bruchus* sp. in *Albizia* seeds Nov. 5'19
from Africa. F.H.B. 28302 Kept

1392) Slip, Nov. 3'19 *Bruchus* sp. in *Combretum* Nov. 5'19
from Africa. F.H.B. 28254 Kept.

1393) Slip Oct. 23'19 larvae, pupae, imagae of *Cryptotricha flavipes*. Aucou, Cg. H.F. Dietz Kept

1394) Slip, Nov. 3'19 *Hypothenemus* sp. on Mukawabatree Nov. 5'19
Kimbende Riv., Katanga, Africa. F.H.B. 28252

1395) Slip Nov. 3'19 *Apion* sp. on *Zizyphus*, Veeniging Nov. 5'19
Africa, F.H.B. 28233

1396) Slip Nov. 6'19 Unknown Author bid in *Copaifera* Nov. 7, 1919
mopane, Victoria Falls, Belgian Congo, F.H.B. 28000

1397) Slip Oct. 3'19. *Cathart. ad.* and 3 unknown eggs Nov. 7'19
[addressed to Gahan]
Victoria Falls, Belgian Congo. F.H.B. 27972 Ret.

1398) Slip Nov. 3'19 *Calandra oryzae* in Kaffir corn Nov. 17'19
Africa. F.H.B. 28258 Received

1399) Slip Nov. 3'19 Unknown Curculionid near F.H.B. 28264 Nov. 7, 1919
Elachophyes, in seed of unknown tree. Africa Kept.

1400) Slip Nov. Oct. 24'19. Four species of Mexican Coleopt Nov. 7, 1919
A. d. Herrera, Mexico. Named and Kept

1404) Slip Oct. 30'19. Three pup. Coleopt. and one Acaud Nov. 7'19
from Prof A. L. Herrera. Name on Acaud. Acaud ret.

1405) Slip Nov. 6'19. Larvae of *Conyoborus* sp. in seeds Nov. 7'19
of *Virola sebifera*, Para, Braz. & F.H.B 27765 ^{kept}

1403) Slip Nov. 7'19. Larvae of *Calandrinia* sp. in corn from Congo Nov. 8'19
So. Afr. from F.H.B. 28278 Ret.

1404) Slip Nov. 6'19. Larva of *Attagenus piceus*, and Nov. 8'19
Bruchus pisorum. No locality. F.H.B 28370. Ret.

1405) Slip Nov. 7. Carabid beetle near Ausvadak on Nov. 8'19
Mififi marr, Salisbury, Rhodesia. F.H.B 28406 kept

1406) Slip, Nov. 8'19 *Conotr. seminotus* from Phoenix Nov. 10'19
and Mesa Av., D.C. Mote, Phoenix, Ar.

1407) Slip Nov. 10'19 *Hypothenemus* sp. in Chinaberry, Nov. 11'19
L. Orleans, letter Nov. 7, from Dr. E. P. Felt. Ret.

1408) Slip Nov. 11. *Tribol. confus.* in box of Lepidoptera Nov. 12'19
Mrs. E. J. Arzberger, B.P.I., Wash. D.C. Ret.

1409) Slip, Nov. 11'19 *Scaptia* sp. in *Desfontainesia* Nov. 13'19
ilexifolia from Chile. Collected at Quarantine F.H.B. 28429 kept

1410) Slip Nov. 10'19 *Pseudopachynotus* sp. in legumes Nov. 13'19
H. & Para Bkgd, F.H.B 28381 kept

1411) Slip, Nov. 13'19. 20 species of Coleopt. from Tennessee Nov. 13'19
Fla., L. G. Hinke, Collection 2 kept, all others not

1412) Slip, Nov. 14th '19 *Bruchus andreae* in *Acacia* Nov. 14'19
ceratina, Sta Barbara, Calif. F.H.B 28448. kept

1413) Slip Nov. 14'19. *Stenotus* sp. in Iris tingitana Nov. 14'19
from France. F.H.B 31642 kept

1414) Slip, Nov. 14'19 larvae of *Attagenus piceus* Nov. 14'19
in Johnson Grass, Richmond, Va F.H.B 28458 Ret.

1415) Slip, Nov. 10'19 *Bruchus* 4-macul. var. ? in beans Nov. 14'19
Knewbray, Cape Colony, S.Afr. F.H.B 28363 kept

1416) Slip Nov. 10'19 *Bruchus* sp. from Legume #11. Nov. 14'19
"Marajo Island" F.H.B 28388 kept.

1417) Slip, ^{Nov.} 11'19 *Blapstinus* sp. near saltillo, Tlal. Nov. 15'19
kept
confusum in cotton seed, Acapulco, Mex. F.H.B 31639

1418) Slip Nov. 10'19 *Bruchus* sp. (broken) in Mungo Nov. 15'19
Para, Braz. & F.H.B 28380 kept

1419) Slip Nov. 4'19 in shipment of seeds from Africa. Nov. 15'19
Ret
Larvae of *Tanabroides manitana*. F.H.B. No number

1420) Slip Nov. 19, 1919 *Aegialia crassa* (Lei San Francisco) Nov. 22'19
[Chittenden]
(aka. A. E. Claussen. 2 specimens kept, one ret.)

1421) Slip Nov. 19'19 *Conotel. mexic.* Tempa Ar. Wildermuth, Nov. 22'19
Tempa Ar. Wildermuth No. 17771. 5 specimens kept, 6 ret.

1422) Slip, Nov. 18, 1919 *Bruch. obtectus* in *Phaseolus* Nov. 22, 1919
Rockville, Md. F.H.B 26465 Ret.

1423) Slip Nov. 18'19 Bruchus obtectus in Phascolus Nov. 22'19 vulgaris, Yarrow, Ind. F.H.B. 28465 Ret.

1424) Slip Nov. 20'19 Phinus grammicus, Algeria Nov. 22'19 in shipment of Beta macrocarpa. F.H.B. 28494 Ret.

1425) Slip. Nov. 19, 1919 Eucalyptus bataea in Sweet Nov. 22'19 Potato, Antigua, W.I. # 559, h.y. Ret.

1426) Slip Nov. 10'19 larva of a ? Celand, and unknown Nov. 22'19 larva in edible lily root from "The Orient". F.H.B. 31638 Ret.

1427) Slip Nov. 25 1919 Apion reginops in pea pods Nov. 26'19 W. J. Schoene, Blacksburg Va. Letter to Dr. Howard, Nov. 24 Ret.

1428) Slip, Nov. 26'19. Microbra rufipes on dock in Nov. 28'19 New York City, H. E. Dietz. Ret.

1429) Slip Nov. 26'19 larva of Tenebrio? in buckwheat Nov. 28'19 staff, Holland, Europe Ret.

1430) Slip Nov. 29'19. Atonomaria sp., Julian Hills, near Dec. 1, '19 Foochow, China F.H.B. 28691 Kept

1431) Slip Nov. 29'19 Cathartes adu. in Calesia from Dec. 1'19 Foochow, China F.H.B. 28684 Ret.

1432) Slip. Nov. 28'19. Bruchus hibisci in Hib. militaris Dec. 1'19 Wash, DC F.H.B. 28658 Ret.

1433) Slip, Nov. 28'19. Cathart. adu. on fruit from Dec. 1'19 Japan. B.M. no number Ret.

1434) Slip, Nov. 29'19. "Specimens without locality Dec. 1, 1919 not named and returned.

1435) Slip Dec. 2'19 Segmarias in Chinese hemp Dec. 3, 1919 Foochow, China F.H.B. 28712 Kept

1436) Slip Dec. 2'19 Bruchus un-named. in Dec. 3'19 Coccoidea, Rockville, Md. F.H.B. 28737 Ret.

1437) Slip Dec. 3'19 Megilla macul.-fascil. R.J. Dec. 3'19 Kewley, Columbia, S.C. Ret.

1438) Slip Dec. 4'19 ? Diethacharis sp. (immature) in Dec. 5'19 Dycoria squamigera, Yokohama, Japan F.H.B. 31547 Ret.

1439) Slip Dec. 4'19 Cathartes adamsi W in Dycoria Dec. 5'19 squamigera, Yokohama, Japan F.H.B. 31547 Ret. Dec.

1440) Slip, Dec. 4'19 Cathart. adu. in Panicum seed Dec. 5'19 Nagasaki, Japan F.H.B. 23775 Ret.

1441) Slip, Dec. 4'19 Aphidid and larva of ? Silvana, Dec. 5'19 or allied genus in Iris tingitana. F.H.B. 31660 Ret.

1442) Slip Nov. 28'19 Juncgo and larvae of Laconophloeas Dec. 5'19 S. W. Underhill (letter Nov. 20) Ret.
 galleruca in bulb, Richmond, Va. F.H.B. (no number)

1443) Slip Dec. 4'19 Cathart. adu. in Amygdalis persica Dec. 5'19 Foochow, China F.H.B. 28768 Ret.

1444) Slip, Dec. 4'19 Monomor. pharaonis in Jackberry Dec. 5'19 Foochow China F.H.B. 28757 Ret.

1445) Slip Dec. 6 '19 Cal. oryz. in oats, Balboa, C.Z. Dec. 8 '19
J. Molino collector. Ret
Dec.

1446) Slip Dec. 6 '19 Haploa. buteolus in orange and Dec 8 '19
other fruit, Arcon, C.Z. J. Molino, collector Ret.

1447) Slip, Dec. 6 '19 Trib. ferr. in oats, Balboa, C.Z. Dec. 8 '19
J. Molino, collector, returned

1448) Slip Dec. 6 '19 Tenab. maest. ; Rhizopelta domin. Dec 8 '19
in oats, Balboa, C.Z. J. Molino collector partly ret

1449) Slip, Dec. 6 '19 Laemophl. pusill. and Cath. adren. Dec. 8 '19
in oats, Balboa C.Z. J. Molino Coll. Nov. 17 '19
Kret.

1450) Slip, Dec. 6 '19 Daphocat. pusillus, Carp. med. ^{unident} Dec. 8 '19
Cotovana sp in oats, Balboa C.Z. J. Molino Nov. 17 '19
Kret

1451) Slip, Dec. 6 '19 Alphitob. piceus Ol. in oats Dec. 9 '19
Balboa, C.Z. J. Molino, collector, Nov. 17, 1919
Ret.

1452) Slip Dec. 6 '19 Silv. surinam in oats Dec. 9 '19
Balboa, C.Z. J. Molino, Nov. 17, 1919

1453) Slip, Dec. 5 '19 Bruchus sp. in Acacia Dec. 9, 1919
giraffea ? Taungs, S.Africa F.H.B. 28837

1454) Slip Dec. 5 '19 Bruchus sp. in Acacia dentinosa? Dec. 9, '19
Kimberley, S.Africa F.H.B. 28812 Kret

1455) Slip, Dec. 5 '19 Cynaborus sp. in Acacia giraffea? Dec. 9 '19
larvae, pupae, imagos
S.Africa F.H.B. 28837 Kret

1456) Slip Dec. 5 '19 Bruchus sp. in Kaffir bean, South Africa F.H.B. 28834 Ret.

1457) Slip, Dec. 5 '19 Bruchus obtectus in "sugar beans or butter bean" S. Africa F.H.B. 28816

1458) Slip Dec. 8, 9 '19 Bruchus sp. in Acacia, S. Africa Dec. 9, 1919
F.H.B 28838 Kept.

1459) Slip Dec. 8 '19 Limonius ? about Azalea roots, Belgium, Europe F.H.B. 31546

1460) Slip Dec. 8 '19 Curculionid larva in attractive yellow lily, Krantuli S. Afr F.H.B 28807

1461) Slip, Dec. 9 '19 Laemophl. pus. Tribol. ferrug. in maize from Burma, India F.H.B. 28896 Ret.

1462) Slip Dec. 9 '19 Silo. surin., Daphocat. pus., Calendula oryzae in maize, Burma, India F.H.B. 28901 Ret.

1463) Slip Dec. 9 '19 Silv. pusill., Daphocat. pus., Rhizop. domin. Dec. 10 '19 28902, 28903, 28947. Ret.
Trib. ferrug., Cal. oryzae in maize, Burma Ind. F.H.B 28914

1464) Slip, Dec. 9 '19 Cal. oryzae, Tribol. ferrug. in maize India, F.H.B 28892 - 28895 Retained.

1465) Slip, Dec. 9 '19 Araecer. fascic. in maize, Burma, India, F.H.B 28867 Ret.

1466) Slip Dec. 9 '19 Rhizopelta dominica in maize Dec. 10 '19 Burma, India F.H.B 28869

1467) Slip Dec. 9'19 larva of *Attag. piceus* in Soy Dec. 11'19
beans from B.P.L. - F.H.B. 28936 Ret.

1468) Slip Dec. 9'19 *Carpoph. kennedae* in *Amorphoph.* Dec. 11'19
phallus sp. from Japan F.H.B. 15164 Ret.

1469) Slip Dec. 9'19 *Myctaea lutea*, *daemopl. purpurea*, Dec. 10'19
in *Amorphophallus*, Japan. F.H.B. 15164 Ret.

1470) Slip Dec. 9, 1919 *Araec. fasci.* in *Grain maize* Dec. 10'19
Burma, India, F.H.B. 28905 Ret.

1471) Slip Dec. 9'19 *Laemophl. pusillus* in maize Dec. 11'19
Burma, India F.H.B. 28889 Ret.

1472) Slip Dec. 9'19 *Caland. oryzae* in maize, Burma Dec. 11'19
India, F.H.B. 28900 Ret.

1473) Slip Dec. 9'19 *daemopl. purpurea*, *Caland. oryzae* Dec. 11'19
in maize, Burma, India F.H.B. 28910 Ret.

1474) Slip Dec. 9'19 *Rhizophetha dominica* in Coin Dec. 10'19
from Burma, India F.H.B. 28883 Ret.

1475) Slip Dec. 8'19 *Myoch. dent. scar. subl.*, *Harp. venust.* Dec. 11'19
Ret.
Plat. horntail and 5 Coleopt. larvae Roger C. Smith, Charlottesville

1476) Slip Dec. 11'19 *Silvan. scurra* in maize Dec. 11'19
Burma, India F.H.B. 28885 Ret.

1477) Slip Dec. 11'19. Three species of *Coccothididae* Dec. 11'19
R.J. Knowley, (Walton) Ret.

1478) Slip Dec. 18'19 *Araecorus fasci.* in *Cougo cassia* Dec. 13'19
Belgian Congo. F.H.B. 28958 Ret.

1479) Slip Dec. 13'19 *Bruch. 4-macul.* in *Victor Cocreas* Dec. 13'19
Arlington, Va. F.H.B. 28945 Ret.

1480) Slip Dec. 13'19 larva of *Balan. occidentalis* (?) Dec. 13'19
San Francisco Cal., F.H.B. 28986 Ret.

1481) Slip Dec. 13'19 *Otiorrhynch. subcallosa* in box Dec. 13'19
no number Ret.
containing lily-of-the-valley Holland, Europe. F.H.B.

1482) Slip Dec. 13'19 *Recordia rufipes* in *Coin* Dec. 15'19
from ?? F.H.B. no number. Ret.

1483) Slip Dec. 13'19 *Haptocerus heterodus* in Dec. 15'19
Conocardium indicum Buitenzorg, Java. F.H.B. 28900 Ret.

1484) Slip Dec. 13'19 4 species of Col. apparently introduced Dec. 16'19
from Holland. (from Walton?) Ret.

1485) Slip Dec. 16'19 54 species of Coleopt. R.W. Harned Dec. 18'19
Agric. Coll. Miss. Harned and returned.

1486) Slip, Dec. 19. *Bruchus 4* in *Coubytum salicifolium* Dec. 20'19
Pretoria, Africa. F.H.B. 29034 Kept.

1487) Slip, Dec. 19, 1919 *Xantholax. penicul* on Peony roots Dec. 20'19
from Boskoop Holland. F.H.B. 31555. Ret.

1488) Slip Dec. 19'19 *Sciara* and Tipulid larvae from Dec. 20'19
Boskoop Holland F.H.B. 31555. Ref. to Aldrich

14891 Slp Dec. 19, 1919 Haptonchateol., Carpoph. dimid. Dec. 20 '19
J. D. Mitchell, Dec. 12 '19. Retd
Soroua undulata in ripe orange. Victoria Tex

14901 SCp Dec 19 '19 Bruchung. in Dickestdachs Dec. 20 '19
nectans, Pretoria, Africa F.H.B. 24650 Kept.

14911 Slp Dec. 23 '19 Otiuwynter diff. from Dec. 27 '19
Italy sent by Christensen (one kept, two returned)







